1300 Williams Drive Mariella, GA 30068-6299 (404) 427-9456

1) T 2) B											Sample	AIR CONTAMINANT	CLIENT .	*
The Permissible PBDL - Below Dote				i	•	-		¥	<u>,</u>	Ambient air	Worker's Name	HINAUT ASBESTOS	P.M.S.	(404) 427-9450
ble Exposure Limit (FLL) or Aut						Srain well *	Neg Air Output	Clean Room	work AREA	CORE REMARIL & LOOKOUT	Job Location & Description	V003		Sanpli
กรายการการการการการการการการการการการการการก						←	•			4-28	Date(s)	·		SAMPLING RECORD SHEET
is 0.2						4:06pm	4:00 m	4:00 pm	7:00 20	7,00%	Sampling Time Start - Stop	1	LOCATION	SHEET
EE/CC:Fribers ppm-Parts p mo/H3-Milli	•	<u> </u>				260	260	260	88		Total Nins.	CONDUCTED BY	2200	
E/EE/Fibers per opposter per on the per of the per of the per of the per opposite the per o						7	2	な	3.5	3.5	Alr Flow Rate	To be) (CeM	
		·				3120	η <u>2</u> Κ	3120	630	630	Air Vol. In Liters	land.	10/4 F	
ubic centin lion parts per cubic :						100	100	100	100	100	Analytical Fibers/Fil Field cc	nakel	2200 Century Parkmy	
met.	HEA-CENT-00520	4,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-			0.007 0.001	0.001	0.005 0.001	0.078	0.075 0.00%	Resu pers/			
ers o. air er of	-00520					100.0	0.061	0.00	0,00%	0,00%	13.6		l 681	

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SOR & Foundation Engineering Subsurface Exploration Engineering Geology Materials Testing



PROJECT INSPECTION REPORT

Reply To:

District Offices: Attents/Battimore-Washington/ Chicago/Cincinnati/Daltas/Danvar/Houston/ Indianapolis/Louisville/Norfolts

PROJECT _	Century Center	JOS NO. 37-88005
LOCATION .	2200 Century Parkway	CONTRACTOR
CLIENT	PMS.	OATE 4-29-88
REMARKS: .		
		58.00
		Friday : 2:00 p. 10 11:30 p.m
	10th Fl. Steve Patterson: Crew cont	linued to remove
	inner care (smootruck) and	expose beams From
	7:00pmta 11:30pm Londout of	grid conduit & Sheetrock
	occurred has infumed b	y contractor that he
***************************************	would begin gross rem	oval 4-30-88 all
	workers to begin utilizio	ng class is respirators.
	Elevator repairman came	
	functioning Proporty.	
	* Problems: NONE	
	# Visitors : Monte	
	Employees: 10 men	
	1057: 5 Ambient Air	
	·	
		· · -
		HEA-CENT-00521
<u>—————————————————————————————————————</u>		PIS 4009682

(cain	-6299
Association	1300 Williams Drive Marielle, GA 30086- (404) 427-9458
ALC	

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1	1 1	r s	Dete Limi	0.008	0.008	0.001	0.001	0.00					-00522	s o
		al Resul	Fibers/Dete cc Limi	360,	0.095 0.008	0000 POOD	BDL 0.001	0.00500.001					HEA-CENT-00522	timeter ts of a
2200 Century Parkway	44	Analytical Results	Fibers/ Field		123	42	ALF.	36.5						Ppm-Parts per cubic centimeters ppm-Parts per million parts of air mq/N3-Milligrams per cubic meter o
Ury To	244	Alr	in Liters]	630	3120	9120	3120						per cu er mill
Cent	- T	Air	Flow Rate 1/m	3,5	3,5	21	21	21						Fibers arts p
2200	HOUCTED I		Total Hins.	180	081	260	260	260						P-mqq ppm-1
LOCATION	SAMPLING CONDUCTED BY	Sampling	Time Start - Stop	7:00:2	2:00 pm	uco2:9	2:00 pr	2:0022						is 0.2
			Date (s)	v			•	→				1		cstos
	¥		Job Location & Description	jornsi work Area Coresemblas	LORK AREA	Clean Foom	Neg Air	Spir well # 1						Permissible Exposure Limit (FLL) or Asbustos - Below Detection Limit
PMS	MINANT ASBESTOS	٠	Worker's Name	ڍ		•		->	•	į				The Permissible Exp UDL - Below Detecti
CLIENT	AIR CONTAHINANT _		Sample						PIS	5 400 ⁹	l 9683	İ		1) T 2) B

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PROJECT INSPECTION REPORT

Reply To:

District Offices: Attenta/Baltimore-Washington/ Chicago/Cincinnsti/Daltas/Denver/Houston/ Indianapotie/Louisville/Norfolk

AND DESCRIPTION OF STATEMENTS

PROJECT _	Century Center		B NO. 37-88005
	2200 Century Parkway	CONTRACTOR	AAT.
CLIENT	Property Management Systems	DATE	4-30.88
REMARKS:			
		* *****	
		Saturday 10:000-	to 7:30 pm
	10th Fl. Steve Patterson: Cre of Floor in preparation	ew finished clear	que
	of Floor in preparation	on for gross re	miova (
	on Sunday ('3-1-84).		
	Problems : None		
	Visiters : None		
	employees: 11 men		
	1857 : 5 Ambient Air te	5/	
·			
·			
			-
		-	HEA-CENT-00523
		P	IS 4009684
		.	₩ T007004

ASSOCICIOS, INC. 1300 William Diffe. Markets, 6A 3008-6289 (404) 427-8458

CLIENT	C 141.7			LOCATION	220	∂; Ø;	A DC C	2200 century Cepilter		1
AIR CON	AIR CONTAHINANT ASBESTOS	ros		SAMPLING CONDUCTED BY	NINCTER	\	y 74.1.	1.4		
MALYTI	ANALYTICAL METHOD NIOSH 7400A	400A		SAMPLES ANALYZED BY	16. 032 YJ		The	1/4/		
•	•			Sampling	·	Air	Afr.	Analytical	cal Results	12.
Semple	Worker's Name	Job Location & Description	Date(s)	Start - Stop	Total Hins.	Rate 1/m	In	Fibers/	Fibers/ Fibers/	1 <u>3</u>
	Ambient Air	LEAK AREA	4-30	12:00	081	3.5	630	182.5	0.142°00	000
		. ω, A.		2:00	180	3.5	630	200	0,137	8g
	·	Cleth Room		12:10	260	2	3120	hh 00/	0.00%	000
		i vieg Air output	-	05;H	092	12	3120	5122	D.003 pa	800
	→	9thf. Stainwell #2	>	1220 4:50	260	2	320	8/2	BDLoc	l ag
,	S	BANK Lot# 123K057	4-30	-4A	1997	##	##	XX	38/2	至
PIS	•									
40096										
85										
								HEA	HEA-CENT-00524	0524
11 12 12 11 11 11 11 11 11 11 11 11 11 1	The Permissible Ex BDL - Below Detect	ble Exposure Limit (FLL) or Asbustus Detection Limi	stug	7.0 %!	LEZCE P ppm-Pa mq/M3-	ibera rts pe	(E/cc/Fibers per cubic ppm-parts per million mq/M3-Millimrams per c		centimeters parts of air	S.c.

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PROJECT INSPECTION REPORT

Reply To:

District Offices: Attenta/Battimore-Washington/ Chicago/Cincinnati/Dales/Denver/Houston/ indianapolis/Louisville/Nortolk

PROJECT _	Century Center	JOB NO. 32 - 88005
LOCATION .		CONTRACTOR AAT.
CHENT	P.M.s.	
REMARKS:		7. j.
		Sunday: 900 da 8:00
		1
	107+Fl. Steve Patterson: Cres	u performing lite
	removal of some Fireproof	ing on Booms Stairwell
	to Penthause is inclosed	
	most prings & scring Boom	
	visual on this of 1:30	
	ceiling and against outer	
	much material in need	
	advised contractor of the	e need to demo the
- *	ceiling in staichell 1 to library should finish wit	get to this area.
	1 - de to de la companya de la compa	h this area tonight
	in order to reopen the morning provided clean a	Statement in the
	marking provided Creak &	ir is achieved.
	Drublems : None	
	Employees: 17 Men	
	Visters: Bob Kline (AAT	•)
	test : 5 Ambieni air test	pd
····		
		HEA-CENT-00525
		PIS 4009686
<u> </u>		P13 4007000

	1300 Williams Drive Mariella, GA 30066-6299 (404) 427-8456
,	1300 Williams Drive Marietts, GA 30066 (404) 427-8456
)	# · 5
)	900 W
*	22 Z
•	A.S.
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CLIENT	5MG.	15	,		LOCATION	220	9	antury	2200 Century Center	3	1
AIR CONT	AIR CONTAHINANT	ASBESTOS	703		SAMPLING CONDUCTED BY	HOUCTED 8		L. Northe	4		į
WALYTIC	ر ج	NICSH 7400A	100A	•	SAMPLES ANALYZED BY	LYZED BY	3	M	الد		
					Sampling		Alr	Air Vol.	Analytic	Analytical Results	rs
Sample	Horker's Name	9	Job Location & Description	Date (8)	Start - Stop	Total Hins.	Rate 1/m	In Liters	Fibers/ Fibers/ Det	Fibers/ cc	ris Lis
	Ambient Air		10Th FI. WORK AREA Lire Rowal		00;E ,	180	5.5	630	197	153	8
		·	WORK AREA		∞;s 0 9 :2/	180	3,5	630	100/	0144	ä
	•		Clean Room		00:21	260	12	320	49.5	0.007 open	ian o
			Neg Air outly	•	02;7 00;21	092	71	3120	00/	0.003	8
	>		V 10th Fl. Statished	->	02:31 4:20	260	2	3120	77001	0,00	됩
PIS											
40090	į	·									
 587 -									•		ļ
										:	
									HEA-C	HEA-CENT-00526	26
23	The Permissi BDL - Below	ible E	Permissible Exposure Limit (FLL) of Asbestus - Below Detection Limit	best os	is 0.2	LE/CCT Ppm- mq/143	LECCHFIDERS Ppm-Parts po mq/M3-M1111	per cu cr mill	Electribers per cubic centimeters ppm-Parts per million parts of ai mq/M3-Milligrams per cubic meter	timeter ts of a	S ii o

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PROJECT INSPECTION REPORT

Reply Te:

District Offices: Atlanta/Baltimore-Washington/ Chicago/Circinnsti/Daltas/Darver/Houston/ Indianapolis/Louisville/Hortotic

PROJECT	Century Center		NO. 37-88005
	2200 Century Parkus		
	P. n15.	- PATE	5-2-85
REMARKS:			
TIEMPOTRO. 2			
		monday 8:	00 to 5:00
	101-Fl. Steve Patterson:	Crew now involved in	
	Cross removal of ACIL		
	type c respirators C	learance test on	
	Stairwell # 1 was re		
		sesent. Informed Contro	
		I to remove barriers	
	<u>in this area, howe</u>	ever there is still wor	<u>C</u>
· · · · · · · · · · · · · · · · · · ·	to be accomplished	In stainwell which is	
	to be dissousced in	metting on 5-4-84	<u> </u>
	Problems: Nune		· · · · · · · · · · · · · · · · · · ·
	Visitors: Bob Kline	AAT) Neil Palmer (AT.	£
····	Employees: 11 mer)	
	test: 6 Ambient Qu	· tesT	
·····	· · · · · · · · · · · · · · · · · · ·	<u> </u>	HEA-CENT-00527
		——————————————————————————————————————	009688 -
***			-

AIEC Associates, IIIC.

					7		•		
AIR COUTAMINAUT ASBESTOS	.03		SAMPLING CO	toucrep 1		7/2	\ \		
ANALYTICAL METHOD NIOSH 74	100A		SANPLES ANA	LYZED BY	- -	Khr.	7		
٠			Sampling		Alr	Alr	Analytic	al Resul	ts
		-	Time	٠	Flow	Vol.			
Worker's Name	· · · · · · · · · · · · · · · · · · ·		Start - Stop	Total . Hins.	Rate 1/m	In Liters	Fibers/		Det Lim
Ambient Air		3 8	9:00	180	3.5	83	i	8	aïO
	WORK AREA		9:00	0\$.1	3,5	630		0.119	ફ
'?	Clean Roun		9:00	092	21	3120	97 900/	D.Co7 co	30.
	Meg Air OurpuT	·	9:30	092	21	3120	591	200'0	ğ
	Stairwell # 1		9:00 1:20	992	77	3150	15	0.002	300
→	Stairwell #2	→	9:10 1:30	260	21	3780	02	0.003	ğ
								,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
							•		
							·		
							HEA-C	ENT-005	- 28
The Permissible E	(FLL) OF	SELUS	7.0 si	F./cch	Fibers arts p	per cu	to centrol par	timeter ts of ;	187
	METHOD MIOSH 76 Method Most 7	NAME Job Location & Description Thir Gress Reward Clean Row Clean Row Clean Row Clean Row Stair Let F-2 C	Name Job Location & Description Date (s) Share Job Location & Description Date (s) Clean Row Clean Row Clean Row Clean Row Clean Row Clean Row Stair well # Clean Row Stair well # Clean Row Stair well # Clean Row Stair well # Stair well # Stair well # Clean Row Stair well # Stair well # Clean Row Stair well # Clean Row Stair well # Stair well # Stair well # Clean Row Stair well # Stair well # Stair well # Clean Row Stair well # Clean Row Stair well # Clean Row Stair well # Stair wel	Name Job Location & Description Date (s) S Name Job Location & Description Date (s) S Clear Record Clear Re	Name Job Location & Description Date (s) Sampling The Sampling The Stop Hir Location & Description Date (s) Coo His	Name Job Location & Description Date (s) Sampling The Sampling The Stop Hir Location & Description Date (s) Stop Hir Location Round 1:20 1	Name Job Location & Description Date (s) Sampling The Sampling The Stop Hir Location & Description Date (s) Stop Hir Location Round 1:20 1	Name Job Location & Description Date (s) Sampling The Sampling The Start - The	1000 1000

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PROJECT INSPECTION REPORT

Reply To:

District Offices: Attanta/Baltimore-Washington/ Chicago/Cincinnisti/Dallas/Danver/Houston/ Indianapolis/Louisville/Norfolk

PROJECT	Century Center			8005
	2200 Century	Parkwau	CONTRACTOR AAT	
CLIENT	PMS.			4
REMARKS: _				
			Tuesday : 8:00 + 5	00
	INTHEL Same Patte	Man's Crown in	nuolved in gross	
	removal of 1	Acm. All D	ersonal in work upe c respirators intained at 0.035	
	area utilizin	9 3032 1	upe C respirators	
	Neoptive air i	5 being ma	intained at 0.035	
	or greater, Gi	ross removal	around core approx.	
· · · · · · · · · · · · · · · · · · ·	13 & complete	CONTVACION	has intormed me	
<u> </u>	of his plan	s to begin r	emoval in core	
*	area tommo	xov. (5-4-89	8)	
	Problems: No Visitor: No	eil Polmor (A	ITEC) Bob Klien (AF	1.1.)
	Employees:	hoe (GEO)		
	test 5 A			
· · · · · · · · · · · · · · · · · · ·				
- <u></u>		·	HEA-CEN	NT-00529
····			PIS 4009690	

	1300 Williams Drive Merietts, GA 30066-6299 (404) 427-9458
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AIR COUTAHINAUT NALYTICAL NETH	8	ASBESTOS ILOSH 7400A		SAMPLING CONDUCTED BY	HOUCTED 1	 	K Zunka K Zunk	3/		
				Sampling		Air	Air	Analytic	Analytical Results.	l ts
Sample #	Worker's Name	Job Location & Description	Date(s)	Start - Stop	Total Mins.	Rate 1/m	In Liters	Fibers/ Field	Fibers/ cc	De t. Limi
1488	Ambrent Air	JORK AREA	5-3	00;7	081	3.5	029		214	0.00
68 h1		ISTAFI. WORK AREA		20:2	081	3,5	029	001 862	0.231	0.03
06/1		Clean Room		3:20	092	21	3120	उक्ट १००	0.005	O LEC
16 h/		Neg Air Ourput	•	11,00	092	21	3120	100	200:0	080
1492	^	V Shirwell#2	->	11:30	260	. 21	3150	325	0.005	000
· PIS							· .			
S 400				·						
9691										
								#		-
										20536
2) 11	The Permissible BDL - Below Dete	Permissible Exposure Limit (FLL) or Asbustos - Below Dotection Limi'	s Lua	is 0.2	LEZCE Ppme-	LEZCEFFIBERS PER cubic ppm-Parts per million mg/M3-Milliorams per c	per coer mil		centimeters parts of air	rs c

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Ruply To:

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PROJECT INSPECTION REPORT

District Offices: Atlanta/Baltimore-Washington/ Chicago/Cincinnati/Daitas/Denver/Houston/ indanapolis/Louteville/Nortolk

PROJECT .	Century Center JOB NO. 32. 88005
	2200 Century Parkney CONTRACTOR A.A.T.
CLIENT	P.MS. 514-88
REMARKS:	
TEMPINO.	
***	Wednesday 8:00 to 6:30
	10th Fl. Sieve Patterson: Crew applox 853 to 95 2
	finished with gross removal outside the cove
	area. Worker have began to remove ACM.
	in core area tuday.
	,
· · · · · · · · · · · · · · · · · · ·	Problems: Type C compressor developing cooling problems due to its Location in Stairwell.
	problems thue to its Location in Stairwell.
	Contractor has informed me that should
*	problem persist he may have to return to PAPR, type respirators for worker
·	protection, provided Fiber counts in work
• • • • • • • • • • • • • • • • • • • •	area are low or so that the
	workers health & somery is not jeopordised.
	Visitors: George Pineda (ATEC) Neil Falmer (ATEC) Bob Klien (AAT) ENVICE (GEO)
	BOLKIEN (AAT) ENVICE (GEO)
	Employees: 16 men
	+est': 5 Ambient Air, Collected 3 Bulk samples
	of Fireprobling & 4 of pipe Insulation & compound
	to be archived at ATEC.
	HEA-CENT-005
	
-	PIS 4009692 —

FIEC ASSOCIUTES, IIIC. Astrinia, OA 30086-6289 (404) 427-9458

Ambient Asbestos Lytical Method Niosh 7400A Lytical Method Niosh 7400A Lytical Method Niosh 7400A Lytical Method Niosh 750 Method Niosh 1	LOCAL TON		Leniery Con.	
T's Name Job Location & Description Date(s) STORE Air JORK AREA S-4 NORK AREA S-4 NORK AREA V Clean room Neg Air Output Stairvell #2	02 02 02		the	
mple iorker's Name Job Location & Description Bate(s) St. Ambient Air IorrA. Work AREA Glean Foon Clean Foon Neg Air Output Steirvell #2	SAMPLES ANALYZED BY		4	
Ambient Air Job Location & Dascription Datefel St. Ambient Air Jornal. Work AREA Clean room Neg Air Output Stairwell #2	juj.	Air Air	Analytical	sal Results
Ambient Air 10th Ludork Area gross remain 5-4 work Area V Clean room Neg Air Output Stairvell #2	44		Fibers/ Field	Flbers/ cc
Ambient Air gross remail 5-4 WURR AIREA Clean room Neg Air Ourput Stairvell #2	00	1	<u> </u>	70.0
Clear room Neg Air Output V Stairvell #2	081	3,5 630	8	0.136
Clean room Neg Air Outpul Stairwell #2	ζ.		213.5	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Neg Air Output Stairvell #2	0.87	5.3 620	00)	C. 16 6 Da
Neg Air Ourpul Stairwell #2			40	2.007
Neg Air Outpul V Stairwell #2 V	092	12 3120		5
V Stairwell #2			ঘ	
• Stairwell #2 •	092 02:	16 3120		0,000
Jantoell L			51	
	097 02;	16 3150		3
			•	
			HEA	HEA-CENT-00532
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PROJECT INSPECTION REPORT

Reply To:

District Offices: Attenta/Beltimore-Washington/ Chicago/Cinghmst/Dallas/Desver/Houston/ Indianapolis/Louisville/Horlotk

PROJECT	Century Center	JOB NO. 32 - 88005
CLIENT	Property Management Systems	DAYE 5-5-88
REMARKS: _		रूप के प्रका
		Thursday: 8:00+06:00
	10th Fl. Steve Patterson: Crew is r	10W 2000 759
	Complete to include remo	val 'in core
	area. Workers new useing	PAPR. due to
	problem involving type C a system (Involving type C a	mpresser cooler
	System (Ind out & Pour in a	nairwel)
	problem: notific of lake on -	
	Olive Controlly cont	
:		
	T be a war in the same	
<u></u>	1/2 March Se 1 mm	
	Visitory: Enhoe (G60)	
	- instages: ZZ men	
	Test: 5 11 - Bent Air	
		HEA-CENT-00533
		PIS 4009694 —

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ASSOCIATES,	
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1300 Williams Drive Marietts, GA 30066-5289 [404] 427-8458

CLIENT	12 PM	,5,	LOCATION	0022	Certify	2200 Century Center	res		
AIR COLL	AIR CONTAMINANT ASBESTOS	03	SAMPLING	SAMPLING COMPUCTED BY		y now.	şi		
MALYTIC	WALYTICAL METHOD MIOSH 7400A		SAMPLES	SAMPLES ANALYZED BY		2 The hade	Lude		
	٠		Sampling		Air	Alr	Analytical	al Results	
Sample	Worker's Name		Time Start - Date(s) Stop	Total Hins.	Rate 1/m	en Ne	Fibers/ Field	Fibers/ Fibers/ De	
	Ambient Air	K AREA	11	081	3,5			OF!	ن. _n
		WORK AREA	12:00	186	3,5	630		0.156 00	
	*	Clean reow	07:h	092	21	3120	585	0.009 pe	ا دی ا
		Neg Air outgut	12:10	-260	21	7150	00/ 28	0.00504	≒ 1
	\rightarrow	J . Stair well #2	\$1.21 ↑	- 260	72	3120	<u>56.5</u> 100	0.008 6,1	<u></u>
PIS	•								
4009	!					-			. 1
695									ı !
							HE ₩	HEA-CENT-00534	534
22	The Permissible Exposure L BDL - Below Detection Limi	Exposure Limit (FEL) or Asbestos	Lus 18 0.2	53747	Ppm-Parts p	E/cc Fibers per cubic ppm-barts per million		centimeters parts of ai	rs oit

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Soil & Foundation Engineering Subsurface Exploration Engineering Geology Materials Testing

THE RESERVE THE PROPERTY OF THE PARTY OF THE



PROJECT INSPECTION REPORT

Ruply To:

District Offices: Altentu/Estitmore-Washington/ Chicago/Cincinnsti/Daltas/Denver/Houston/ Indianapolis/Louisville/Nortolk

PROJECT _	Century Center	JOB NO. 37 - 88005
	2200 Century Parkway	CONTRACTOR A A.T.
	P.M.S.	SPATE 5-6-88
LIENT		
EMARKS: _		
		F.'d. (200 to //or
		Friday: 8:00 to 6:00
	Lain Ci	. V 6
,	10th Fl. Steve Patterson: Appro	1 11 11 11 11 11 11 11 11 11 11 11 11 1
	involved in gross remains Ye doing fine cleaning	with the other
	Ye doing time cleaning.	
	<u> </u>	
	Problems: Worker clarited	up leak or ginfl.
		•
	Visitors: Jack Demosy (DN	R) Bob Klien (A.A.T.)
	Visitors: Jack Dempsy (DN Employees: 18 men	
	1est ! 4 Ambient Air	
····		
	•	
<u> </u>		
		HEA-CENT-00535
		PIS 4009696

Series.	
>	Mama Drive
Took.	100 W
	ATTA
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1JUN WHISTIN DITVE Marielle, GA 30066-6298 [404] 427-9458

CLIENT

SAMPLING RECOND SHEET

2200 Century Center

LOCATION

WALYTICAL HETH	WALYTICAL RETHOD NIOSH 7400A	400A		SAMPLES ANALYZED BY	LYZED BY		June 1	hus	
				Sampling		Air	Alr	Analytical	al Result
Sample 1	Worker's Name	Job Location & Description	Date (s)	start - Stop	Total Hins.	Rate 1/m	in Liters	Fibers/ Field	Flbers/ Fibers/ De
	Anbient Air	LORK AREA 107-F1. Scapping	5-6	0h:01 .	00)	9	009	00/	1.17
		WORK AREA			<u>Q</u>	9	009	1800	0.15
	· ¬	Clean Room			260	21	0218	485	1,000.0
	>	Stairwell # 2	<u>`</u>		092	21	3120	46 100	0.007
-									
	•					·			
S 400	į								
9697									
								HEA-CE	I HEA-CENT-00536
1) T	The Permissible Exposure Li DDL - Below Detection Limit	mit (PLL) or	isbustos	is 0.2	FECCO.	LEZCC Fibers	EZCC-Fibers per cubic ppm-Parts per million		centimeters parts of ai

ASOCIOTOS, Geotechnical and Materials Engineers A subsidiary of American Testing and Engineering Corporation

Solt & Foundation
Engineering
Subsurtace Exploration
Engineering Geology
Materials Testing



PROJECT INSPECTION REPORT

Reply To:

District Offices: Attents/Baltimore-Washington/ Chicago/Cindmatt/Daltas/Denvar/Houston/ Indianapolis/Louisville/Nortolk

PROJECT _	Century CONTOR		08 NO. 32-85005
	2200 Century Porkway	CONTRACTOR	
CHEAT	P.MS.		TE 5-7-84
			· · ·
REMARKS: .			*
		Saturday: 8:	00 to 5:00
	10th Fl. Shove Patterson: Gross	removal complete	
4-11-11-11-11-11-11-11-11-11-11-11-11-11	except for above HYAC	(1 Bram) in Niech roo	m,
	Stairwell = Z (Z Brams) an	a Spirwell "1. Cor	tractur
	has informed me that		
	on removal in mech roo		
	and around core area 1	With ACM in si	airwe'ls
	to be removed on Turs		
	achieved in main work		
	involved in fine cleaning	10 with remaining	"LAK61
	Finishing Gross 12 mous		
	Problems: None		
	Visitors: Bob Kline (AAT.	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	<u> </u>
	Fridoyees: 12 man		
	TET: 4 ANDIDUT GIV		
		<u> </u>	
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			HEA-CENT-00537
		PIS	4009698 -
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1300 Williams Drive Mariette, GA 30056-6299 (404) 421-9456

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PROJECT INSPECTION REPORT

Reply To:

District Offices: Attenta/Battimore-Washington/ Chicago/Cincinnati/Daltas/Denver/Houston/ Indianapolis/Louisville/Nortolk

PROJECT	Century Center 2200 Century Parkway P.M.S.	JOB NO. 32-88005
LOCATION .	2200 Century Parkway	CONTRACTOR A.A.T.
CLIENT	P.M.S.	5-8-88
REMARKS:		
TEMARKS:		
		Sunday: 8:00 +05:30
*		
	107 fl. Steve Potterson: Craw	still involved in
<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	Fine cleaning and remount	n problem areas.
	Contractor has informed n	he he expects to
	be ready for a visual ins	spection monday
	evening or Tuesday at th	e latest. Loadout
	of ACM occurred from	1:00 to 4:00 Declarmed
	within specifications.	
	DILLIN COLUMN	
,	Problems: None	
	Visitors: Bob Kline (AAT.)	
	Employees: 16 men	
	test: " Ambient Air	
~··^··································	1531	/
ine ligge, mile del pendely vell e		
		
 		
······································		
		
		HEA-CENT-0053
		DIC 400000
·		PIS 4009700

P. W. S. LOCATION 2200 Central	Sampling >	404) 421-8450		Sampling record sheet	HEET							
NIOSI 7400A SAMPLING CONDUCTED BY	NIGHT 1400A SAMPLING CONDUCTED BY 1/2		P.M.S	,		LOCATION	2200		27	rite		.
NIOSII 1400A SANPLES NAMIZED BY 1200A 1400A	NIGORI 1400A NIGHT NIGHT	FAHIW		103		SAMPLING CO	HOUCTED		4 m	hoh		1
Sampling Alix Ali	Sampling Air	AL NE	•	400A		SAIPLES ANA	LYZED BY	•	12 J	hale		1
Job Location & Date (s) Start - Total Rate In Elbers/ Field of Stop Wins. 1/m Liters Field of Location & Date (s) Stop Wins. 1/m Liters Field of Location & Clean Ref. 5-8-86 2:50 180 3.5 630 190 190 Clean Found Hit 45 260 12 3120 63.5 100 190 Clean Found Hit 45 260 12 3120 63.5 100 190 Clean Found Hit 40 260 12 3120 100 100 100 100 100 100 100 100 100	Start - Total Rain				Sampling		Alr	Air Vol.	Analytic	al Resul	rs	
10th F1. WORK AREA 5-8-86 25:50 18D 3.5 630 157 150 15	1 1 1 1 1 1 1 1 1 1	140	rker's Name		Date(s)	Stop	Total Mins.	Rate 1/m	In Liters	2		Deta Limi
Work Area 11:50 180 3,5 630 141 11:45	WORK AREA 11:50 190 3.5 6.30 141 V Clean room 11:45 2.60 12 3120 6.05 V Stair well #2 V 4:50 2.60 12 3120 6.05 V Stair well #2 V 1:40 2.60 12 3120 6.05 V Stair well #2 V 1:40 2.60 12 3120 6.05 V Stair well #2 V 1:40 2.60 12 3120 6.05 V Stair well #2 V 1:40 2.60 12 3120 6.05 V Stair well #2 V 1:40 4:50 6.05 6.05 V Stair well #2 V 1:40 6.05 6.05 6.05 V Stair well #2 V 1:40 6.05 6.05 6.05 V Stair well #2 V 1:40 6.05 6.05 6.05 V Stair well #2 V 1:40 6.05 6.05 6.05 V Stair well #2 V 1:40 6.05 6.05 6.05 V Stair well #2 V 1:40 6.05 6.05 6.05 V Stair well #2 V 1:40 V 1:40 6.05 V Stair well #2 V 1:40 V 1:40 0.05 V Stair well #2 V 1:40 0.05 V Stair well #2 V 1:40 0.0	3	bient Alr	WORK AREA	5-8-86	11:50	981	3,5	630	208	221	1000
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Clean room 11:45 260 12 3120 10:00			WORK AREA		11:50 -2:50	180	3,5	630	<u> </u>		8000
4:00 12 3120 31.	- 11:40 260 12 3120 50 10 10 10 10 10 10 10 10 10 10 10 10 10		`*			11:45	260	72	0218	100		Cobel
	Permissible Exposure Limit (FLL) or inclustos is 0.2 IE/Cut Fibers per cubic cent		→	V Stairwell #2	÷	04:11	260	12	915c	15001	0.00\$	80
	Permissible Exposure Limit (FLL) of Ashuslus is 0.2 [Electribers per cubic cent			٠								
	Permissible Exposure Limit (FLL) of Ashestos is 0.2 AF/CC Fibers per cubic cent								·			<u> </u>
HEA-CENT-0054	Permissible Exposure Limit (FLL) of Ashestos is 0.2 (Fibers per cubic cent											
HEA-CENT-0054	Permissible Exposure Limit (FLL) of Ashastos is 0.2 (Fibers per cubic cent		-					٠.				
HEA-CENT-0054	Permissible Exposure Limit (FLL) of Ashastos is 0.2 IF/CC Fibers per cubic cent											
	Permissible Exposure Limit (FLL) of Ashestos is 0.2 [F/cc Fibers per cubic centimeters	-									HEA-CEN	17-005

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PROJECT INSPECTION REPORT

Reply To:

District Offices: Attenta/Battimore-Washington/ Chicago/Cincinnati/Daltas/Denver/Houston/ Indianapolis/Louisville/Hortotk

LOCATION ZZOO CENTURY CENTER CLIENT P. M. S. PATE 5-9-88 MEMARKS: Monday: 8:00 to 6:30 10'" fl. Steve Patterson: Crew still invovled in fine clooning, when into work area with Contractor and pointed out area's where work is still needed Contractor said these areas will be taken care of Tuesday, at which time I will perform another Visual. If all checks out contractor will begin bragisulation Tuesday evening (6-10-38) Problems: None Visitors: None Employees: ZO men test: 4 Ambient Aic	PROJECT .	Century Center	JOB NO. 37-88005
REMARKS: Monday: 8:00 to 6:30 10" Fl. Steve Patterson: Crew still invovled in Fine clanning. Went into work area with Contractor and pointed out area's where work is still needed. Contractor said these areas will be taken care of Tuesday. at which time I will perform another Visual. If all checks out contractor will begin thrapsulation Tuesday evening. (6-10-88) Problems: None Visitars: None Employees: 20 men test: 4 Ambient Air	LOCATION		
Monday: 8:00 to 6:30 101 Fl. Steve Patterson: Crew still invovled in Fine cleaning. Went into work area with Contractor and puinted out area's where work is still needed. Contractor said these areas will be taken care of Tuesday. at which time I will perfure another Visual. If all checks out contractor will begin taxapsulation Tuesday evening. (6-10-88) Problems: None Visitars: None Employees: 20 men test: 4 Ambient Air	CLIENT	P. m. s.	DATE 5-9-88
Monday: 8:00 to 6:30 10'" Fl. Steve Patterson: Crew still invovled in fine classing. Went into work area with Contractor and pointed not area's where work is still needed. Contractor said these areas will be taken care of Tuesday. at which time I will perform another Visual. If all checks out contractor will begin taxapsulation Tuesday evening. (6-10-88) Problems: None Visitors: None Employees: 20 men test: 4 Ambient Air			
In Fire cleaning, Went into work area with Contractor and pointed out area's where work is still needed Contractor said these areas will be taken care of Tuesday, at which time I will perform another Visual. If all checks out contractor will begin Encopsulation Tuesday evening. (5-10-88) Problems: None Visitars: None Employees: 20 men test: 4 Ambient Air	HEMAKKS:		
in fine cleaning. Went into work area with Contractor and pointed out area's where work is still needed. Contractor said these areas will be taken care of Tuesday. at which time I will perform another Visual. If all checks out contractor will begin Encapsulation Tuesday evening. (5-10-88) Problems: None Visitors: None Employees: 20 men test: 4 Ambient Air			Monday: 8:00 to 6:30
in fine cleaning. Went into work area with Contractor and pointed out area's where work is still needed. Contractor said these areas will be taken care of Tuesday at which time I will perfurm another Visual. If all checks out contractor will begin Encapsulation Tuesday evening. (5-10-88) Problems: None Visitors: None Employees: 20 men test: 4 Ambient Air			
in fine cleaning. Went into work area with Contractor and pointed out area's where work is still needed. Contractor said these areas will be taken care of Tuesday at which time I will perfurm another Visual. If all checks out contractor will begin Encapsulation Tuesday evening. (5-10-88) Problems: None Visitors: None Employees: 20 men test: 4 Ambient Air	***************************************		
Contractor and pointed out area's where work is still needed. Contractor said these areas will be taken care of Tuesday, at which time I will perform another Visual. If all checks out contractor will begin Encapsulation Tuesday evening. (6-10-88) Problems: None Visitars: None Employees: ZO men test: 4 Ambient Air			
work is still needed. Contractor said these areas will be taken care of Tuesday, at which time I will perform another Visual. If all checks out contractor will begin bacapsulation Tuesday evening. (5-10-88) Problems: None Visitors: None Employees: 70 men test: 4 Ambient Air			
areas will be taken care of Tuesday, at which time I will perform another Visual. If all checks out contractor will begin taxapsulation Tuesday evening. (5-10-88) Problems: None Visitors: None Employees: 70 men test: 4 Ambient Aic			
which time I will perform another Visual. If all checks out contractor will begin Encapsulation Tuesday evening. (5-10-88) Problems: None Visitors: None Employees: 20 men test: 4 Ambient Air			
Trall checks out contractor will begin Encapsulation Tuesday evening. (6-10-88) Problems: None Visitors: None Employees: ZO men test: 4 Ambient Air		areas will be taken o	care of Tuesday, at
Trall checks out contractor will begin Encapsulation Tuesday evening. (6-10-88) Problems: None Visitors: None Employees: ZO men test: 4 Ambient Air		which time I will per	form another Visual.
Problems: None Visitors: None Employees: 20 men test: 4 Ambient Air		If all checks out con	tractor will begin
Visitors: None Employees: ZO men test: 4 Ambient Air HEA-CENT-00541	•	Encopsulation Tuesday e	evening (5-10-88)
Visitors: None Employees: ZO men test: 4 Ambient Air HEA-CENT-00541	·	· · · · · · · · · · · · · · · · · · ·	
Visitors: None Employees: ZO men test: 4 Ambient Air HEA-CENT-00541			
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Visitors: None Employees: ZO men test: 4 Ambient Air HEA-CENT-00541	· · · · · · · · · · · · · · · · · · ·		
Visitors: None Employees: ZO men test: 4 Ambient Air HEA-CENT-00541			
Employees: ZO men test: 4 Ambient Air HEA-CENT-00541		Problems: None	
Test: 4 Ambient Air HEA-CENT-00541		Visitors: None	
Test: 4 Ambient Air HEA-CENT-00541		Employees: 20 men	
HEA-CENT-00541			
	··· <u>··································</u>		
PIS 4009702			HEA-CENT-00541
PIS 4009702			
			PIS 4009702

1300 Williams Drive Marietts, GA 3066-6299 (404) 421-9456	
	•

ASBESTOS NIOSH 7400A NIOSH 7400A SAMPLES ANALIZ SAMPLING CONDUM Start - Time S	F. M.S.	1.5.			LOCATION	2200 century tarkway	Cente	477	rkway		!	
# Name Supplied S		estos			SAMPLING CC	MDUCTED E	× ×	Huch	ala			
Simplified Sim	WALYTICAL NETHOD NIOSH	1 7400A			SAMPLES AN	LYZED BY	1	200	Jones .		1	
Start	•				Sampling		Air	Air	Analytic	al Resul	s S	
bent Air 100 K AREA 5-9 1:00 180 3.5 630 150.50 0.00 1.00 180 1.00 1.00 1.00 1.00 1.00	1	4	1 50 0 0 1 50 0 0 0 0 0 0 0 0 0 0 0 0 0	Date (8)	4.5	Total Mins.	Rate 1/m	In	Fibers/	fibers/ cc	Dete	
bent Air Fine Cleaning 5-9 4:00 180 3.5 630 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Cincia mand	1 JAKEI	APA 70		00:1		١	,	1	ָּי		
Work AREA 1:00 80 3.5 630 153 0 10 0	beat Air	<u> </u>	Fine Cleaming	5-6	8:3	130	3,5	630		0.11	200	
(100 80 3.5 630 100 100 100 100 100 100 100 100 100 1		_	1		00,1		1		153		100	
Clean Room 1:00 260 12 3120 37 0 0 0 0 0 0 0 0 0					8	0% 	3,5	630	001		8	
5:20 260 12 3(20 275 00 10 375 00 10 315 00 10 10 10 10 10 10 10 10 10 10 10 10	7.7				00;1	,	3	7	37		150	٠
- 1:00 260 12 3120 205 00 00 00 00 00 00 00 00 00 00 00 00 0					5:20	092	J	35	001		500	
	}	-3		,	00:1	,	j	(512	170	3	
	>	>		<u>></u>	5:20	097	7	3150	001	اب ان	<u> </u>	
The Evinence Limit (F.1.) or Ashashus is 0.2 (F.Caf Fibers per cubia centi			والمستوالية المستوالية المستوالية المستوالية المستوالية المستوالية المستوالية المستوالية المستوالية المستوالية									•
			•	·		· -		•				
The Fernance Limit (1913) On inchasing is 0.2 (E/CofFibers per cubic cent												
The boundary Limit (1911) of Ashes Log is 0.2 (1900) front		•									•	
The remains timit this or is bushus Lus is 0.2 Level Fibers per cubic cent												
	è					1						
The Francisco Limit (1913) of Ashas Lug is 0.2 (F/cc) Fibers per cubic centi												
The remonstration is 0.2 (F/cc) Fibers per cubic cent			-			1		<u>, r</u>				
										-	<u>_</u>	
The remounts limit (Fig.) or Ashestos is 0.2 (F/cc) Fibers per cubic centi						1			·	3-020	ENT-00	542
A Lizable Evincence Limit (1913.) On Asheston is 0.2 (E/cclFibers per cubic centimeters		-									· · · · · · · · · · · · · · · · · · ·	
And the remonest that that or ishesters is 0.2 Erectibers per cubic centimeters				·		1	· · · · ·		·····		····	
			1 2 1 4.1.1 4.1.	1,000		14.750	Fibera	per c		timete	1	
						M/Ent	3-M1111	grans	mg/M3-Milligrams per cubic meter o	ic mote	ر 0 10	

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Reply To:

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Section 2000 to the Control of the C

Soil & Foundation Engineering Subsurface Exploration Engineering Geology Materials Testing



PROJECT INSPECTION REPORT

District Offices: Atlanta/Baltimore-Washington/ Chicago/Cincinnati/Daliae/Denver/Houston/ Indianapolis/Louisville/Noriols

1100KO:	entury Center	JOB NO. 2	>2- 88003
OCATION	2200 Century Parkway	contractor A.A.	<i>T.</i>
CLIENT	?. M. S.		10-88
REMARKS:			
REMARKS:			
		Tuesday : 8:00, to 1:00	
1	OTH Fl. Steve Patterson: Cre		
	all day. Performed visu	al inspection with	
<u></u>	contractor and pointed a	out unclean areas	
	Workers cleaned area	s and at Oppra 9:30 > -	
	contractor began encaps	llating. all beams were pro	ived
	with proposulant conta	ining red dye, the resi	
	of work area was	sprayed with clear. liver on 24 hr. waiting	
 	Contractor granted we	iver on 29 hr. waiting	
	period, Testing for a	lean air to begin at morning (5-11-88)	
	6.00 am Funneyou	morning (3-11-88)	
			,
		,	
	·		
	Problems: NONE		
	Visitors: Nove	·	
	Employees: ZO men		· · · · · · · · · · · · · · · · · · ·
	tests: 4 Ambient Mir		
	<u> </u>		
 		HE	A-CENT-0054;
		DYA	
		PIS 40097	04 -

AUSCICICION	300 Williams Drive Marletta, GA 30060-6299 (404) 427-9458	1
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CLIENT	7.101.5	.5.		LOCATION	2200	Certo.	2200 Certify Bokway	Ruser		i
CONT	AIR CONTAHINANT ASBESTOS	ros		SAMPLING CONDUCTED BY	NOUCTED	ak B	y Much L	1 Ty		ł
LYTIC	WALYTICAL METHOD NIOSH 7400A	400A		SAMPLES ANALYZED BY	NLYZED BY		KAR	1		i
				Sampling		Alr	Air	Analytical	al Results	s i
Sample	Morker's	Job Location & Description	Date (s)	Start -	Totai Ming.	Rate 1/m	In	Fibers/	Fibers/ cc	rat Lim
	Authient Air		5-10	15;0c. 1:0c	180	3.5	630	38.5	190	\$000 \$000
	-			10:06	180	3,5	630	700	D.07% 000%	8000
	· ຈ	Clean Room	<u>.</u>	9:50 05:10	092	21	31720	001 59	0.007	jooc
	->	2# Harrylas 1	· •	9:50	972	21	3120	39.5	9000	200
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DIC										
4009										1
705										
1								·		
					<u> </u>			HEA-0	HEA-CENT-00544	4
1) Ti	The Permissible Exposure Li BDL - Below Detection Limit	Exposure Limit (FLL) of Asbestos	stus	is 0.2	LEZCOS ppm-p mg/N3	Fibers arts p	per cu er mill grams p	(E/CCTFIbers per cubic centimeters ppm-Parts per million parts of a mg/M3-Milligrams per cubic meter	centimeters parts of air	ir of

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PROJECT INSPECTION REPORT

Reply To: .

District Offices: Atlanta/Baltimore-Washington/ Chicago/Cincinnati/Dallas/Denver/Houston/ Indianapolis/Louisville/Noriolit

PROJECT	Carry Conter	JOB NO. 32 - 980U5
LOCATION		CTOR HAT
CLIENT		DATE
REMARKS:	•	
		<u></u>
	10th Steve Patterson: I arrived on site a	<u> </u>
	5:30Am x began testing for Clean ail in	
	work 3100 at 5:00 om. Clean air was	
	achieved and crew become disassembly	*
	of decon and equipment at approx 1230	<u> </u>
	or PAPR Hillian Chamber was left in	tact
	due to the fact that ACM is still	
	contained inside (dutil togged 6 mill) and	
	is suriting boodout. Fire proofers arrive	જો
	n 2:00 pin and began moving equipme	
	onto fluor.	
		
		
	2.11.7.11.18	
	Troblems: Nulle	
<u></u>	Visitals: Nove	
	Employees: 10 men	
	test's 5 ambient Mir Fur Clearance	
4		
	Н	EA-CENT-00545
·····		
	PIS 40	109706
	115 40	/V / I UU

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PROJECT INSPECTION REPORT

Reply To:

District Offices: Attante/Baltimore-Washington/ Chicago/Cincinnati/Daltas/Denver/Houston/ Indianapolis/Louisville/Noriotk

PROJECT	Century Center	108 NO. 37-89005
LOCATION .	2200 Centry Biknoy	CONTRACTOR AAI
CLIENT	PMIS	DATE 5-12-85
REMARKS: .		
		1 iursday: 3:00 1_ 5:00
		
	Con .	The same of the sa
	1074FT: Steve Patterson: Crew	d not whise on import
***************************************	window bracking down and Freprofer spraying back	insulation also
		
	Produms: none	
	Visitors: None	
	Enplayers: 16 man	
	test: none	
	** *** ***	
		·
		HEA-CENT-00546
		
		PIS 4009707 ——
		,

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Solt & Foundation Engineering Subsurface Exploration Engineering Geology **Materials Testing**



PROJECT INSPECTION REPORT

Reply To:

District Offices: Attents/Beltimore-Washington/ Chicago/Cincinnsti/Daltss/Denver/Houston/ Indianapolis/Louisville/Nortolit

PROJECT .	Century Center	JOB NO. 37 - 84005
	2700 Century Parkway	
CLIENT	P.M.S.	DATE 5-13-88
REMARKS:		
		Friday: 8:00 to 7:00
		7. 0.00
	LithEl Stain Dittace of Chair	+ it docking
	in Stairnell +2 Pulsed	
	built miniderons and sat	up showers.
	Checked out after Lunch	and mue
	1900 go ahead For remo	val of ACM.
	Office Hunch. Crew comple	ted removal
	and encapulated at appr	wimatily 6:30 in
		·
	Prodons: none	
·	Visitors: none	
	Crew: 12 men	
	test: None	
·		
		
		
		
<u> </u>		HEA-CENT-00547
		PIS 4009708

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PROJECT INSPECTION **REPORT**

Reply To:

District Offices: Allents/Baltimore-Washington/ Chicago/Cincinnati/Dallas/Denver/Nouston/ Indianapolis/Louisville/Nortolk

		* ************************************
	Contury Center	_ 108 NO. 32 - 88005
LOCATION _	2200 CONTRACTO	A AT.
CLIENT	P. N1.5.	DATE 5-14-55
REMARKS: _	<u>.</u>	: 800 to 100
	10th Fl. Steve Patterson: Crew continued	tu
	clean and remove equipment from FI.	
	Poly and equipment was remixed since	,
	Clash sir was detected in stainwells	
		-

		<u>†</u>
		*1
	Problems: Nowe	
	Visitors: None	
	Employees: 12 new	
	testli Z ambient Oil test	
		
		<u></u>
		EACENT . 005.45
	·	EA-CENT-00548
	No. of the contract of the con	
	PIS 4	1009709

Case 01-01139-AMC Doc 10686-8 Filed 10/24/05 Page 30 of 94

Submitted 4/13/89

RIKER, DANZIG, SCHERER & HYLAND Headquarters Plaza One Speedwell Avenue Morristown, New Jersey 07960-1981 (201) 538-0800 Attorneys for Plaintiffs

UNITED STATES DISTRICT COURT DISTRICT OF NEW JERSEY

THE PRUDENTIAL INSURANCE COMPANY OF AMERICA; PIC REALTY CORPORATION; and 745 PROPERTY INVESTMENTS,

Plaintiffs,

v.

UNITED STATES GYPSUM
COMPANY; W.R. GRACE &
COMPANY; THE CELOTEX
CORPORATION; UNITED STATES
MINERAL PRODUCTS COMPANY;
KEENE CORPORATION;
ASBESTOSPRAY CORPORATION; and "JOHN DOE
COMPANIES," Fictitious
names for presently
unidentified entities,

Defendants.

THE PRUDENTIAL INSURANCE COMPANY OF AMERICA,

Plaintiff

٧.

NATIONAL GYPSUM COMPANY,

Defendant

HON. HAROLD A. ACKERMAN-

: Civil Action No. 87-4227 : Civil Action No. 87-4328

FIRST AMENDED COMPLAINT AND JURY DEMAND

Plaintiffs, by their attorneys, bring this civil action against the above-named defendants, and complain and allege as follows:

I.

JURISDICTION AND VENUE

- 1. This complaint is filed and this civil action is instituted pursuant to the jurisdiction of this Court as conferred by the Comprehensive Environmental Response, Compensation, and Liability Act, 42 U.S.C. §§9601; et seq.; Section 1965(a) of the Racketeer Influenced and Corrupt Organizations Act, 18 U.S.C. §1961, et. seq., and by principles of pendent jurisdiction. The matter in controversy raises questions under federal statutes, and exceeds \$200,000,000 in value, exclusive of interest and costs.
- 2. Each of the defendants is found in, transacts business in, or has an agent in the District of New Jersey. Some of the claims which are the subject of this action arose in the District of New Jersey. Venue is proper in this District pursuant to 28 U.S.C. § 1391.
- 3. An actual controversy, as more fully described herein, exists between plaintiffs and defendants.

II.

THE PLAINTIFFS

4. Plaintiff the Prudential Insurance Company of America (hereinafter "Prudential") is a corporation organized and existing under the laws of the State of New Jersey, with

principal place of business in Newark, New Jersey. Prudential is engaged in various states of the United States in the businesses of insurance, financial services and real estate, and employs approximately 78,000 people, including approximately 17,000 people in the State of New Jersey. Prudential is the owner or a partner in the ownership of a number of the commercial office buildings, hotels and residential rental properties that are the subject of this action and listed in the Appendix to this Complaint, incorporated herein by reference.

- 5. Plaintiff PIC Realty Corporation (hereinafter "PIC Realty") is a corporation organized and existing under the laws of the State of Delaware, with its principal place of business in Newark, New Jersey. PIC Realty is a wholly-owned subsidiary of Prudential. PIC Realty is the owner or a partner in the ownership of a number of the properties that are the subject of this action and listed in the Appendix to this Complaint.
- 6. Plaintiff 745 Property Investments is a voluntary trust organization existing under the laws of the Commonwealth of Massachusetts, with its principal place of business in Newark, New Jersey. Prudential is the majority shareholder and manager of 745 Property Investments. 745 Property Investments is the owner or a partner in the ownership of a number of the properties that are the subject of this action and listed in the Appendix to this Complaint.

III.

THE DEFENDANTS

- 7. Each of the defendants (including their predecessors and successors) at all times material to this action has been regularly and directly engaged in the business of designing, manufacturing, processing, marketing, distributing, supplying and/or selling products containing asbestos fiber for use as fireproofing, insulation and other materials in the construction and maintenance of commercial and other buildings.
- 8. One or more of the defendants (including their predecessors and successors), identified in paragraphs 9 through 16 of this Complaint, designed and manufactured the asbestos-containing materials used in the construction or maintenance of each of the buildings described in the Appendix to this Complaint.
- 9. Defendant United States Gypsum Company is a corporation organized and existing under the laws of the State of Delaware, with its principal place of business in Chicago, Illinois.
- 10. Defendant W.R. Grace & Company is a corporation organized and existing under the laws of the State of Connecticut, with its principal place of business in New York, New York. It is the successor to Dewey and Almy Chemical Company and the Zonolite Company.
- 11. Defendant The Celotex Corporation is a subsidiary of Jim Walter Corporation organized and existing under the laws

of the State of Delaware, with its principal place of business in Tampa, Florida. Celotex Corporation is the successor in interest to the Philip-Carey Manufacturing Company, Smith & Kanzler Corporation, and the Panacon Corporation.

- 12. Defendant United States Mineral Products Company is a corporation organized and existing under the laws of the State of New Jersey, with its principal place of business in Stanhope, New Jersey.
- organized and existing under the laws of the State of New York, with its principal place of business in New York, New York. Keene Corporation is the successor in interest to Keene Building Products Corporation, Baldwin-Ehret-Hill, Inc., Baldwin-Hill Company, Ehret Magnesia Manufacturing Company, Mundet Cork Co. and Asten Hill Manufacturing Corporation.
- 14. Defendant Asbestospray Corporation is a corporation which was organized under the laws of the State of New York, with its principal place of business in Brooklyn, New York.
- 15. Defendant National Gypsum Company is a corporation organized and existing under the laws of the State of Delaware, with its principal place of business in the State of Texas.
- 16. Defendants the "John Doe Companies" are an as yet undetermined number of business entities, whose identities are presently unknown, who have regularly and directly engaged in

the business of designing, manufacturing, processing, marketing, distributing, supplying and selling products containing asbestos fiber for use as fireproofing, insulation and other materials in the construction and maintenance of commercial and other buildings.

IV.

NATURE OF THE CASE

- 17. Asbestos is a fibrous mineral which until the 1970s was commonly used as a component in a variety of building materials for fireproofing, insulation and other purposes. Some asbestos-containing building materials were sprayed onto steel beams, girders, and floor decking. Others were used as plasters and for other purposes, and were used on or in ceilings, ventilation ducts, walls, and other building structures and surfaces.
- of asbestos-containing building materials causes the invisible release of asbestos fibers into the ambient air, internal surfaces, and contents of buildings. The size and shape of asbestos fibers enable them to be readily dispersed and to remain airborne for long periods of time. There is a risk that building occupants, users, visitors, maintenance personnel, and others will inhale the airborne asbestos fibers.
- 19. Exposure to airborne asbestos dust can cause a number of serious and often fatal diseases. Asbestos fibers

are a known human carcinogen. The three primary health hazards associated with the inhalation of asbestos fibers are (a) lung cancer; (b) mesothelioma, a diffuse and invariably fatal cancer of the membranes lining the lungs, chest cavity, and abdominal cavity; and (c) asbestosis, a disabling, irreversible, and often fatal scarring of the lung tissue which prevents the exchange of gases during breathing.

- 20. The symptoms of asbestos diseases do not become apparent until many years after exposure. This latency period often lasts 10 to 40 years or more before the effects of asbestos exposure manifest themselves.
- 21. Each of the buildings identified in the Appendix to this First Amended Complaint has been found to contain substantial amounts of asbestos-containing materials that were, upon information and belief, manufactured, processed, designed, distributed and/or sold by one or more of the defendants, and used in the construction and maintenance of the buildings. Other buildings in which plaintiffs have an interest may also contain such materials and may be made the subject of this action as well. Asbestos-containing materials in a number of the buildings have been and could be subject to deterioration, damage and/or disturbance.
- 22. Upon information and belief, at least one or more of the defendants designed, manufactured, processed, supplied, distributed or sold the asbestos containing products in each of the plaintiffs' buildings identified in the Appendix.

23. The asbestos-containing materials manufactured, designed, processed, marketed, distributed, or sold by defendants constitute a substantial and unreasonable risk of harm. For many years before its sale of asbestos-containing materials, the defendants knew or should have known that published medical and scientific reports from at least as early as the 1930s through the early 1960s documented the incidence of asbestosis and lung cancer among those exposed to asbestos. A number of other published medical and scientific reports from at least as early as the 1950s and early 1960s concluded that asbestos was a cause of mesothelioma. In addition, numerous jury verdicts were rendered against the defendants wherein it was determined that defendants' products pose a substantial risk of injury or death, and many Workmen's Compensation claims were successfully filed against the defendants based on asbestosis. Defendants knew or should have known of the health hazards to building occupants and the general public during the occupancy, renovation, alteration, modification, and demolition of the buildings, and knew or should have known of the building Despite this knowledge, defendants contamination hazards. failed to warn or adequately warn foreseeable users of the known and documented hazards associated with its asbestos-containing materials, failed to represent accurately the risks associated with those materials, failed to test or adequately test those materials to determine the risks or danger in an environmental setting, and failed to develop and offer asbes-The failures of tos-free substitutes for those materials.

defendants to warn, to represent accurately the risks, to test their products, and to develop and offer substitutes are continuing in nature.

24. Defendants fraudulently concealed the health hazards associated with exposure to asbestos and acted to hinder research that might add to knowledge about such hazards. Defendants also fraudulently concealed the risk of damage to and contamination of buildings caused by the asbestos in the building materials which it made.

25. The means by which defendants concealed these hazards, risks and damages include, but are not limited to, suppression of medical research results, including those of the Saranac Laboratory in Saranac Lake, New York during the 1930s through the 1950s; misrepresentations during the 1960s through: the 1980s concerning the existence, nature and extent of the hazard created their asbestos-containing materials: by misrepresentations during the 1950s through the 1980s concerning the suitability of their materials for use in buildings; efforts since the 1960s to protect their asbestos-containing materials from scrutiny by outside testing laboratories; failures during the 1960s and 1970s to disclose their internallydeveloped information regarding such materials' hazards and risks; a refusal in 1968 to supply asbestos health risk information to the United States Public Health Service; false and misleading answers to party and court interrogatories; conscious and willful withholding of relevant documents and the submission of a false affidavit in 1983 and 1984 regarding the

asbestos health hazards knowledge of defendant United States Gypsum Company in Greenville County School District v. W. R. Grace & Co., et al. (D.S.C. Civil Action No. 6:82-3142-14).

26. Plaintiffs could not by due diligence have discovered such hazards, risks, and injuries due to the affirmative concealment by defendants until a recent investigation by plaintiffs revealed the nature and cause of the hazards and injury, and the need to determine whether remedial action, through removal and reconstruction or through other measures, was necessary.

27. With respect to the manufacturing, marketing, distribution, supply, and/or sales by defendants of their asbestos-containing materials, the defendants acted in a reckless, willful, egregious, and wanton manner, and with conscious disregard and outrageous indifference to the consequences and the rights of plaintiffs. Consciously, intentionally, in bad faith, or through gross negligence, defendants failed to warn or adequately warn foreseeable users of the risks associated with their asbestos-containing materials. failed to represent accurately the risks associated with those materials, failed to test or test adequately their asbestoscontaining materials, and failed to develop and offer asbestosfree substitute materials. Defendants acted and failed to act in order to protect their own economic interests in the continued profits generated by the sale and distribution of asbestos-containing building materials, and in order to responsibility for the consequences of their prior sales and distribution thereof.

- 28. Plaintiffs have and are continuing to put in operation an inspection, monitoring, maintenance, and abatement program with respect to the buildings described in the Appendix to this First Amended Complaint. Because of the potential health and contamination dangers, plaintiffs have been compelled to determine the extent to which asbestos-containing materials are present in their buildings and the extent to which the buildings and their contents have been or may be contaminated with asbestos fibers. Where such materials or contamination have been or are found, plaintiffs have adopted or will have to adopt, pursuant to governmental regulations and common-law duties, costly abatement measures to remove and replace, enclose, encapsulate, or repair such materials in order to eliminate the potential asbestos health hazard created by such contamination of the buildings. Costly removal measures with stringent precautions will inevitably be required in each of the buildings described in the Appendix to this First Amended Complaint no later than the renovation, alteration, modification or demolition of each building. Such measures and precautions are now required by a number of governmental entities. .
- 29. The Federal Government will not lease space in a building with asbestos-containing products unless and until there is abatement. Since the Federal Government is a major lessee of office space, this is a major problem for owners such as plaintiffs.

- 30. The use of the buildings identified Appendix to this First Amended Complaint has been and will be materially impaired due to the presence of the asbestos-containing materials of defendants in the buildings, both through a diminution of market value and physical property damage to the buildings. Because of the contamination caused by the asbestos-containing materials in plaintiffs' buildings, plaintiffs have paid and will continue to pay substantial costs and fees relating to abatement and building monitoring actions, building survey and testing costs, tenant relocation costs, operations and maintenance program costs for asbestoscontaining materials before their removal from buildings, substantial disruption to their business, substantial property damage to their property (such as carpeting, ceilings, curtains, etc.), and other costs associated with the contamination or potential contamination of the buildings. Plaintiffs have also suffered and will suffer, among other damages, the loss of rental income from the buildings during abatement procedures or due to premature tenant departures, and the diminution in the commercial value of the properties.
- 31. Since plaintiffs own so many buildings and have so many tenants and occupants, it is likely that some tenants and/or occupants will attempt to initiate legal action against plaintiffs related to asbestos problems.

COUNT ONE

Hazardous Substance Disposal and Release

- 32. Plaintiffs incorporate herein by reference paragraphs 1 through 31 of this First Amended Complaint.
- 33. Within the meaning of the Comprehensive Environmental Response, Compensation, and Liability Act, 42 U.S.C. \$59601 9675 (CERCLA), defendants are persons who have arranged for the transport, treatment and disposal of a hazardous substance in the facilities of the buildings identified in the Appendix to this First Amended Complaint, from which the substance has been and will continue to be released into the environment.
- 34. Costly investigative, monitoring and abatement actions by plaintiffs have been and will be necessary response actions consistent with the Federal National Contingency Plan.
- 35. The actions and failures to act by defendants have directly, foreseeably, and proximately caused damage and injury to plaintiffs, including but not limited to physical harm to and contamination of plaintiffs' buildings, and the expense of testing, monitoring, and abating the asbestos-containing product hazards in those buildings, for which recovery is allowed under CERCLA.

COUNT TWO

Strict Liability for Design Defect

36. Plaintiffs incorporate herein by reference paragraphs 1 through 35 of this First Amended Complaint.

- ing, marketing, and/or sale of its asbestos-containing products, defendants knew or should have known that these products would be used by plaintiffs or their predecessors in interest in the buildings as the ultimate users or consumers. Moreover, the plaintiffs, their agents or their predecessors in interest in the buildings expected that the asbestos-containing materials were suitable and fit for their intended purpose but the materials were not suitable and fit.
- 38. Defendants knew or should have known that the asbestos-containing products which they designed, manufactured, processed, marketed, distributed, and/or sold were not fit, suitable, and safe or were otherwise inherently dangerous for use by plaintiffs and any other foreseeable users, and defendants acted unreasonably and recklessly in selling and marketing or otherwise making available dangerous, harmful, or otherwise unfit asbestos-containing products.
- 39. Defendants have put into the stream of commerce or otherwise made available products which are not reasonably fit, suitable and safe for their intended or reasonably foreseeable purposes or were otherwise inherently dangerous.
- 40. Similar, comparable and otherwise suitable products were available which would have adequately and safely performed the intended functions without the attendant hazardous exposure to a documented and known danger, as well as without the resulting damage and loss of value to plaintiffs' buildings.
- 41. Defendants have put into the stream of commerce or otherwise made available products which are defectively

designed in that they are not reasonably fit, suitable and safe for their intended or reasonably foreseeable purposes in that governmental rules and regulations preclude the use of such products and require that plaintiffs abate, remove or encapsulate asbestos-containing products at considerable expense and disruption to their business.

- 42. Defendants are strictly liable to plaintiffs by reason of the defective design of their asbestos-containing products.
- 43. The actions and failures to act of defendants have directly, foreseeably and proximately caused damage and injury to plaintiffs, including but not limited to physical harm and damage to and contamination of plaintiffs' buildings, and the expense of testing, monitoring, and abating the asbestos-containing product hazards in those buildings.

COUNT THREE.

Risks/Benefits

Strict Liability

- 44. Plaintiffs incorporate herein by reference paragraphs 1 through 43 of the First Amended Complaint.
- 45. Defendants are strictly liable by reason of the fact that the risks of their asbestos-containing products out-weighed their benefits and therefore the products were not reasonably fit, suitable and safe for their intended purpose.
- 46. The actions and failures to act of defendants have directly, foreseeably and proximately caused damage and injury to plaintiffs, including but not limited to physical harm to and contamination of plaintiffs' buildings, and the expense of testing, monitoring, and abating the asbestos-containing product hazards in those buildings.

COUNT FOUR

Strict Liability for Failure to Warn

- 47. Plaintiffs incorporate herein by reference paragraphs 1 through 46 of the First Amended Complaint.
- 48. At the time of the design, manufacture, processing, marketing, and/or sale of its asbestos-containing products, defendants knew or should have known that these products would be used by plaintiffs or its predecessors in interest in the buildings as the ultimate users.
- 49. These products were expected to and did reach the users or consumers without substantial change in their original condition.
- 50. Defendants knew or should have known that the asbestos-containing products which they designed, manufactured, processed, marketed, distributed, and/or sold were not fit, suitable, and safe or were otherwise inherently dangerous for use by plaintiffs and any other foreseeable users, and defendants acted unreasonably and recklessly in selling and marketing or otherwise making available dangerous, harmful, or otherwise unfit asbestos-containing products. Indeed, it was immaterial whether defendants knew or should have known that the asbestos-containing material were not fit, suitable, and safe or otherwise inherently dangerous for use by plaintiffs or any other foreseeable users.
- 51. Defendants failed to warn or provide plaintiffs and its predecessors in interest with adequate warnings regarding the risks and dangers inherent in exposure to its asbestos containing products which it put or caused to be placed in the stream of commerce, and failed to test or adequately

test its products. In addition, defendants failed to warn plaintiffs of the hazards associated with the asbestos - containing products after defendants admittedly knew of the hazards associated with its asbestos-containing products.

- 52. Defendants have put into the scream of commerce or otherwise made available without adequate warnings products which are not reasonably fit, suitable and safe or were otherwise inherently dangerous for their intended or reasonably foreseeable purposes in that governmental rules and regulations preclude the use of such products and require that plaintiffs abate, remove or encapsulate asbestos-containing products at considerable expense and disruption to their business.
- 53. The actions and failures to act of defendants have directly, foreseeably and proximately caused damage and injury to plaintiffs, including but not limited to physical harm and damage to and contamination of plaintiffs' buildings, and the expense of testing, monitoring, and abating the asbestos-containing product hazards in those buildings.

COUNT FIVE

Negligence

- 54. Plaintiffs incorporate herein by reference paragraphs 1 through 53 of this First Amended Complaint.
- 55. At the time defendants caused asbestos-containing products to be sold and placed in the buildings identified in the Appendix to this First Amended Complaint and at all other times material hereto defendants knew or should have known in the exercise of ordinary and reasonable care that their asbestos-containing products would be used for fireproofing, ceiling

tiles, textured ceiling materials such as paint, insulation, and other purposes in such buildings.

56. At all times material hereto, defendants designed, manufactured, processed, marketed, distributed, and/or sold asbestos-containing products that defendants knew of should have known in the exercise of reasonable care were inherently dangerous, defective, and hazardous and created unreasonable risks of harm to persons and damage to commercial and other buildings.

57. Defendants owed a duty to plaintiffs to exercise reasonable care in designing, manufacturing and/or selling their products in order to avoid subjecting the buildings identified in the Appendix to this First Amended Complaint, and occupants and users thereof, to the unreasonable risk of harm created by the presence of asbestos-containing products in the buildings.

58. In breach of this duty, the defendants failed to warn or notify, or adequately warn or notify, plaintiffs or their predecessors in interest in the buildings, of the asbestos content of or the risks associated with these products. Defendants also failed to represent accurately in sales literature, advertisements, and trade publications relied upon by plaintiffs, their predecessors in interest in the buildings and their agents, the risks associated with these products.

59. Defendants also failed to test, or adequately test, their asbestos-containing products to determine in an environmental setting their risks or dangers. Defendants also failed to develop and offer asbestos-free substitute products.

- 60. Defendants also failed to remove or recommend the removal of asbestos-containing products from the market, or to undertake responsibility to test, remove, and replace those products in the buildings of plaintiffs.
- 61. The negligence of defendants, as described above, directly, foreseeably, and proximately caused damage and injury to plaintiffs, including but not limited to physical harm to and contamination of plaintiffs' buildings, and the expense of testing, monitoring, and abating the asbestos-containing product hazards in those buildings.

COUNT SIX

Breach of Express Warranties

- 62. Plaintiffs incorporate herein by reference paragraphs 1 through 61 of this First Amended Complaint.
- 63. Defendants expressly warranted, directly or through sales literature, advertisements, and trade publications, that their asbestos-containing products were safe and non-toxic, fully tested, suitable and desirable for use in commercial and other buildings, and durable so that the asbestos-containing material would permanently bind to the structure of the buildings and would not deteriorate over time.
- 64. Plaintiffs, or their agents, representatives, or predecessors in interest in the buildings, relied upon the express warranties by defendants described above.
- 65. Defendants breached their express warranties because their asbestos-containing products were not safe and non-

toxic, were not fully tested, were not suitable, fit and desirable for use in commercial and other buildings, and the asbestos-containing material deteriorated releasing asbestos.

66. The breaches by defendants of their express warranties have directly, foreseeably, and proximately caused
damage and injury to plaintiffs, including but not limited to
physical harm to and contamination of plaintiffs' buildings,
and the expense of testing, monitoring, and abating the
asbestos-containing product hazards in those buildings.

COUNT SEVEN

Breach of Implied Warranties

- 67. Plaintiffs incorporate herein by reference paragraphs 1 through 66 of this First Amended Complaint.
- 68. Defendants impliedly warranted that the asbestoscontaining products they manufactured and sold were of good and
 merchantable quality and fit for their intended purpose, and
 that their specification for use in the buildings owned by
 plaintiffs was proper in all respects.
- 69. Defendants breached their implied warranties because their asbestos-containing products were not of good and merchantable quality and were not fit for their intended purposes in the buildings owned by plaintiffs.
- 70. Plaintiffs were a foreseeable and intended user of the products sold by defendants. Plaintiffs, or their agents, representatives, or predecessors in interest in the buildings, foreseeably relied upon the warranties, skill,

expertise, and judgment of defendants in assuming that the asbestos-containing products designed, manufactured, processed, marketed, distributed, or sold by defendants would perform as warranted, would be safe, and would not cause property damage to plaintiffs or endanger the health of persons occupying or using the buildings identified in the Appendix to this First Amended Complaint and would not result in substantial testing, monitoring, and abatement costs.

71. The breaches by defendants of their implied warranties have directly, foreseeably, and proximately caused
damage and injury to plaintiffs, including but not limited to
physical harm to and contamination of plaintiffs' buildings,
and the expense of testing, monitoring, and abating the asbestos-containing product hazards in those buildings.

COUNT EIGHT

Fraud, Misrepresentation and Fraudulent Concealment

- 72. Plaintiffs incorporate herein by reference paragraphs 1 through 71 of this First Amended Complaint.
- 73. The asbestos-containing products manufactured and sold by defendants, and placed in the buildings identified in the Appendix to this First Amended Complaint, were purchased in reliance upon various statements and representations made by defendants directly or through advertisements, sales literature, and trade publications during the 1950s, 1960s, 1970s and 1980s. Those statements and representations were made for the purpose of inducing reliance thereon and inducing the purchase of the products manufactured by one or more of the defendants.

Such statements and representations included, but were not limited to, representations that those asbestos-containing products were safe and non-toxic, fully tested, and suitable and desirable for use in commercial or other buildings as indicated by the following examples:

- (a) In product descriptions that appear in <u>Sweet's</u>

 <u>Catalog</u>, defendant U.S. Gypsum represented Audicote acoustical plaster as particularly suitable for use in large continuous areas and represented it as fit and merchantable, although defendant U.S. Gypsum knew or should have known that the product was not suitable for its intended use in buildings.
- (b) Defendant Keene Corporation and its predecessors represented in the Sweet's Catalog that its sprayed-on materials were resistant to erosion and would not result in dusting or flaking, thereby implying that its products would not release hazardous or harmful asbestos fibers into the air when defendant knew or should have known that its products would release harmful or hazardous asbestos into the ambient Defendant Keene also represented in the Sweet's Catalog. that its Pyrospray was suitable for fireproofing, insulation application and acoustical treatment. Keene stated that Pyrospray would allow remodeling without damage or removal of the material. In fact, Keene knew or should have known that asbestos products were not suitable for fireproofing, insulation and acoustical treatment and that remodeling of treated areas, which would likely disturb the material, would create problems and generate great expense. Keene also recommended

to the vanishing point and that the products were worthy of "a large place...in the construction industry."

- (e) Defendant U.S. Mineral Products Co. represented in the <u>Sweet's Catalog</u> that its sprayed-on fireproofing was "permanent," when in fact defendant knew or should have known that its products would release harmful or hazardous asbestos fibers into the ambient air. Further, defendant represented in the <u>Sweet's Catalog</u> that its sprayed-on acoustical products would not lose their "integrity", when in fact defendant knew or should have known that its products release harmful or hazardous asbestos fibers into the ambient air.
- (f) By placing product descriptions in the <u>Sweet's</u> <u>Catalog</u>, defendant Celotex represented its acoustical systems and products as suitable for use in buildings, although defendant knew or should have known that asbestos-containing building products were unsafe and unsuitable because they were a health hazard and would result in building contamination.
- (g) Defendant National Gypsum placed product descriptions in the <u>Sweet's Catalog</u> which misrepresented asbestoscontaining products as safe and suitable for use in buildings.
- 74. Each of the above representations by defendants that asbestos products were safe and suitable for use in buildings, referred to in paragraph 73 above, was false, incomplete, and untrue and was known or should have been known by defendants to be false, incomplete, and untrue when made. Upon information and belief, defendants made other false, incomplete or otherwise untrue statements which they knew or should have

Hansonite with asbestos for wall treatment, although it knew or should have known asbestos products cause building contamination.

- Catalog that its products would last as long as the building lasts, when in fact defendant knew that the natural deterioration and disturbance of asbestos-containing products would result in harmful asbestos fibers being released into the ambient air. In addition, Grace admitted in the Sweet's Catalog that Mono-Kote contained asbestos, but represented that the asbestos was "locked in" during the mixing process, thus misleading purchasers as to the safety of its products, although W. R. Grace knew or should have known that the products were unsafe and unsuitable for use in buildings.
- Catalog that its asbestos-containing products were "permanent" and would not result in "dropout", when in fact defendant knew or should have known that its products deteriorate over time. Moreover, defendant made statements in the Sweet's Catalog that its products would not contaminate the surrounding air, when in fact defendant knew or should have known that its products release harmful or hazardous asbestos into the ambient air. Furthermore, Asbestospray misrepresented in the Sweet's Catalog that its products were trouble-free and suitable for use in return air plenums and for application to pipes and ducts. It also misrepresented in the Sweets Catalog that the installation procedures though which its products were applied reduced dust

known to be false, incomplete or otherwise untrue when made. Each was made with the intention to deceive and defraud or to conceal the truth about asbestos products, or with disregard to its truth or completeness, or in spite of the fact that it was Each was made in order to earn profits for defendants untrue. by inducing the purchase and use in buildings of the asbestoscontaining products designed, manufactured, distributed, processed or sold by defendants and by concealing that use of asbestos building products results in building contamination. Plaintiffs, or their agents, representatives, or predecessors in interest in the buildings, had no knowledge of the falsity, incompleteness, or untruth of the statements and representations of defendants when they purchased the asbestos-containing products manufactured by defendants or purchased the buildings. containing those products.

75. Plaintiffs, or their agents, representatives, or predecessors in interest in the buildings, had a right to rely on and did rely on such statements and representations. Each of the statements and representations of defendants was material to the purchases of the asbestos-containing products of defendants in that plaintiffs, or their agents, representatives, or predecessors in interest in the buildings, would not have purchased those asbestos-containing products or the buildings containing such asbestos-containing products if they had known that the statements and representations of defendants were false, incomplete, and untrue.

76. In addition, defendants failed to disclose and concealed the dangers of their asbestos-containing products

despite their superior knowledge of such dangers and their superior opportunity to discover such dangers. Defendants were clearly aware of the potential hazards of asbestos-containing products and nevertheless manufactured, designed, distributed, supplied or sold asbestos-containing products. Indeed, such knowledge is fairly traceable back to asbestos studies conducted at the Saranac Laboratories in the 1930s, 1940s and Defendant U.S. Gypsum responded to inquiries regarding the hazards of their product in a fraudulent manner as late as 1979, as set forth in Spartanburg School Dist. v. National Gypsum, et al., 805 F.2d 1148 (4th Cir. 1986). Upon information and belief, defendant W.R. Grace & Co., as late as 1987, responded through the U.S. mail to inquiries concerning the safety of its asbestos building products by knowingly misrepresenting them as safe. Upon information and belief, defendant National Gypsum continually ignored the hazards of its product as brought forth by defendant's own safety personnel. Furthermore, upon information and belief, defendant National Gypsum fraudulently concealed the true nature of asbestos-containing products by delaying labeling them to warn of their hazards. In addition, defendants have engaged in fraudulent concealment of the dangers of asbestos from the 1930's to this day through participation in asbestos industry groups. This participation includes, but is not limited to: (a) participation of defendants United States Gypsum, National Gypsum and predecessors of defendants Celotex and W.R. Grace in the group which funded the asbestos research carried out by the Saranac Laboratory,

New York, and suppressed findings of Saranac Lake, research which showed that asbestos was a health hazard, as described more fully in paragraph 125(a) below; (b) participation in the Industrial Hygiene Foundation (IHF), originally formed in 1936 as the Air Hygiene Foundation, which through meetings, conferences, and confidential surveys suppressed information about the health hazards of asbestos as described more fully in paragraph 125(b) below; (c) participation in the Asbestos Textile Institute (ATI), whose members have included a predecessor of defendant Keene Corporation, which attempted to suppress, discredit, and discourage research showing the health hazards of asbestos, as described more fully in paragraph 125(c) below; (d) participation in the Magnesia Insulation Manufacturers Association (MIMA), whose members have included predecessors of defendants Celotex and Keene, which published insulation manuals that contained misleading information about the dangers of asbestos in insulation, as more fully described in paragraph 125(d) below; (e) participation in the Asbestos Cement Products Association by defendant National Gypsum in an attempt to reword a health and safety practices booklet to knowingly misrepresent the hazards of asbestos as described more fully in paragraph 125(e), below; (f) participation in the Safe Building Alliance, whose members have included defendants United States Gypsum, National Gypsum, W.R. Grace & Company, and the Celotex Corporation, which misrepresented the dangers of asbestos through its booklet "What You Should Know About Asbestos in Buildings," as described more fully in paragraph

125(f) below; (g) participation in the Asbestos International Association, which has discussed delaying applying warning labels to asbestos products in countries which do not require them, as discussed more fully in paragraph 125(q) tolow; and (h) participation in the Asbestos Information Agency of North America (AIA/NA), which defendant National Gypsum and other asbestos companies have actively supported, and which, among its actions in support of the asbestos industry, represents in its booklet "What You Should Know About Asbestos and Health" that "[C]urrently marketed asbestos products are not hazardous when properly handled or used," as described more fully in paragraph Whether additional individual defendants have 125(h) below. participated in the groups described above and whether defendants have participated in additional groups which have misrepresented asbestos as safe or suppressed information about the hazards of asbestos is peculiarly within the knowledge of defendants and of the industry groups in which they have participated.

77. The false, incomplete, and untrue statements and representations of defendants and actions of their industry groups have directly, foreseeably, and proximately caused damage and injury to plaintiffs, including but not limited to physical harm to and contamination of plaintiffs' buildings, and the expense of testing, monitoring, and abating the asbestos-containing product hazards in those buildings, as well as the expense of implementing additional operations and maintenance procedures.

COUNT NINE

Equitable Fraud

- 78. Plaintiffs incorporate herein by reference paragraphs 1 through 77 of this First Amended Complaint.
- 79. Defendants made incorrect, incomplete, or otherwise untrue statements concerning the safety of asbestos-containing building materials and their fitness for use in buildings.
- 80. The above alleged incorrect, incomplete and untrue statements and representations were made directly or indirectly to plaintiffs or their agents, representatives, or predecessors in interest through advertisements, sales literature, and trade publications during the 1950s, 1960s, 1970s and Those statements and representations were made for the 1980s. purpose of inducing reliance thereon and inducing the purchase of the products manufactured by defendants. Such representations and statements included, but were not limited to, representations that those asbestos-containing products were safe; and non-toxic, fully-tested, and suitable and desirable for use in commercial buildings. In addition, defendants failed to disclose the dangers of their asbestos-containing products and their potential for causing property damage to commercial buildings and economic loss to the owners of those buildings.
- 81. Each of the above, and other, statements and representations by defendants was false, incomplete, and untrue when made. Each was made in order to induce the purchase and use in buildings of the asbestos-containing products manufactured by defendants.

- 82. Plaintiffs foreseeably and justifiably relied upon the incorrect and incomplete representations about asbestos building products made by defendants and purchased asbestos-containing building materials for use in their buildings or purchased buildings containing such materials.
- 83. As a result of such reliance, plaintiffs have suffered and will continue to suffer damage to their buildings and property and economic loss resulting from the diminution in value of their property.
- 84. Such property damage and economic damage proximately resulted from the actions of the defendants in making untrue, incorrect, and incomplete statements regarding asbestos and asbestos products, whether or not defendants knew, in fact, that their statements with regard to asbestos were false and incomplete.

COUNT TEN

Unfair and Deceptive Trade Practices

- 85. Plaintiffs incorporate herein by reference paragraphs 1 through 84 of this First Amended Complaint.
- 86. The actions and failures to act of defendants, including false representations regarding the goods they sold, constitute unfair and deceptive acts and practices under several state fraud acts, including but not limited to Ariz. Rev. Stat. Ann. \$44-1521 et seq.; Ark. Stat. Ann. \$70-901 et seq.; Colo. Rev. Stat. \$6-1-101 et seq.; Neb. Rev. Stat. \$59-1601 et seq.; N.J.S.A. 56:8-1.1; Okla. Stat. tit. 15, \$751 et seq.; Tenn Code Ann. \$47-18-101 et seq.; and Tex. Bus. & Comm. Code Ann. \$17.41 et seq.

87. The unfair and deceptive trade acts and practices of defendants have directly, foreseeably, and proximately caused damage and injury to plaintiffs, including but not limited to physical harm, property damage and contamination of plaintiffs' buildings, and the expense of testing, monitoring, and abating the asbestos-containing product hazards in those buildings.

COUNT ELEVEN

Civil Conspiracy

- 88. Plaintiffs incorporate herein by reference paragraphs 1 through 87 of this First Amended Complaint.
- 89. Upon information and belief, in an effort to fraudulently sell and market the asbestos-containing materials in question, defendants combined and conspired with each other and/or others to conceal, suppress, and ignore medical and scientific information they possessed relating to the hazards of exposure to asbestos, and to fail to warn the public and users of that information, thereby depriving plaintiffs or their agents, representatives, or predecessors in interest of the opportunity to decide for themselves whether or not to risk exposure to the asbestos-containing products of defendants.
- 90. This combination and conspiracy provided defendants with additional power to inflict injury, physical harm, and damages upon plaintiffs.
- 91. This tortious combination and conspiracy has directly, foreseeably, and proximately caused damage and injury to plaintiffs, including but not limited to physical harm,

property damage to and contamination of plaintiffs' buildings, and the expense of testing, monitoring, and abating the asbestos-containing product hazards in those buildings.

COUNT TWELVE

Restitution

- 92. Plaintiffs incorporate herein by reference paragraphs 1 through 91 of this First Amended Complaint.
- 93. As a result of the actions and failures to act of defendants, including failures to warn, to test, and to develop substitutes, defendants have a continuing duty to test, monitor, and abate the resulting hazards. Defendants' failure to perform their duty has placed plaintiffs in a position where they must perform said testing and abatement in order to satisfy the immediate demands of public health and safety. Plaintiffs hereby demand that defendants perform their duty. Defendants have refused similar demands by others, and defendants have not volunteered to perform that duty. Prior demands by plaintiffs would have been futile.
- 94. As a result of the failure and refusal by defendants to perform their duty by taking appropriate action to test, monitor, and abate the resulting hazards in plaintiffs' buildings, plaintiffs have been compelled to perform defendants' duty and the direct, foreseeable, and proximate damage and injury to plaintiffs includes but is not limited to physical harm to and contamination of plaintiffs' buildings, and the expense of testing, monitoring, and abating the asbestos-

containing product hazards in those buildings, for which defendants should make restitution.

COUNT THIRTEEN

Indemnification

- 95. Plaintiffs incorporate herein by referenced paragraphs 1 through 94 of this First Amended Complaint.
- 96. As a result of defendants' aforementioned conduct, and as a result of both common law and governmentally imposed duties, it has become necessary for plaintiffs to test for, and has or will become necessary for plaintiffs to abate, asbestos in all of their buildings which contain asbestos. None of the expenses associated therewith would have been incurred by plaintiffs but for the aforementioned breach of duties by defendants, thereby entitling plaintiffs to indemnification for all the expenses associated with discharging defendants' duties.
- 97. Since plaintiffs own so many buildings and have so many tenants and occupants, it is likely that some tenants and/or occupants will attempt to initiate legal action against plaintiffs related to the asbestos problem.
- 98. Defendants should be held to indemnify and hold the plaintiffs harmless from any and all losses, damages, costs and expenses, including attorneys! fees and the costs of litigation, with respect to such claims and actions.

COUNT FOURTEEN

Declaratory Judgment

- 99. Plaintiffs incorporate herein by reference paragraphs 1 through 98 of this First Amended Complaint.
- 100. The occupants, users, and visitors in all of plaintiffs' buildings that contain asbestos have been or may have been exposed to asbestos fibers or asbestos particles, and/or have or may have fear of being exposed to asbestos or contracting asbestos-related diseases. Since plaintiffs own so many buildings and have so many tenants and occupants, it is likely that some tenants and/or occupants will attempt to initiate legal action against plaintiffs related to the asbestos problems.
- plete indemnification from all losses or damages, including attorneys' fees and litigation costs and expenses, relating to any injury, damage, or loss alleged to have been caused in whole or in part by exposure to or the presence of asbestos in the buildings of plaintiffs. Plaintiffs are entitled to a declaration of rights and obligations to this effect pursuant to the Declaratory Judgment Act, 28 U.S.C. §§ 2201 and 2202.

COUNT FIFTEEN

Absolute Liability

102. Plaintiffs incorporate herein by reference paragraphs 1 through 101 of this First Amended Complaint.

- of defendants, as heretofore specified, defendants engaged in ultrahazardous activities and produced and distributed abnormally dangerous substances resulting in products defined by the government as hazardous substances. These activities have engendered unreasonable risks of harm to occupants, users, visitors, and others in the buildings described in the Appendix to this First Amended Complaint.
- 104. The defendants acted at their peril in so doing and are absolutely liable to plaintiffs.
- have directly, foreseeably, and proximately caused damage and injury to plaintiffs, including but not limited to physical harm, property damage and contamination of plaintiffs' buildings, and the expense of testing, monitoring, and abating the asbestos-containing product hazards in those buildings.

COUNT SIXTEEN

Racketeer Influenced and Corrupt Organization Act

- 106. Plaintiffs incorporate herein by reference paragraphs 1 through 105 of this First Amended Complaint.
- 107. The plaintiffs are entities capable of holding legal or beneficial interests.
- 108. Plaintiffs have sustained property damage and economic loss, including costs incurred in asbestos monitoring, testing, and abatement of their buildings; lost rental income; and diminution in the value of their property because their buildings have been contaminated with asbestos and because they relied on the misrepresentations of defendants.

- above resulted from the purchase by plaintiffs or their predecessors in interest of building materials containing asbestos and of properties which contained asbestos building materials manufactured and misrepresented as safe by defendants.
- building materials which contaminated plaintiffs' buildings occurred by reason of defendants' violation of 18 U.S.C. 1962(a), 18 U.S.C. 1962(c), and 18 U.S.C. 1962(d) and from the commission by the defendants of the predicate acts of mail fraud and wire fraud which constitute such prohibited conduct, as set forth more fully below:

Violations by Defendants of 18 U.S.C. 1962(a)

- of holding a legal or beneficial interest and each of which is an "enterprise" as that term is defined in 18 U.S.C. 1961(4), reinvested in themselves and/or used in their operations income earned through the carrying out of a "pattern of racketeering" as prohibited under 18 U.S.C. 1962(a) as described below:
- 112. Each of the defendants received and reinvested in itself or used in its operations income derived, directly or indirectly, through its manufacture and sale of asbestos-containing building materials.
- 113. In order to obtain such income, each of the defendants-enterprises carried on a "pattern of racketeering," in that it perpetrated a scheme which included committing acts

of mail fraud and wire fraud chargeable or indictable under 18 U.S.C. 1341 and 18 U.S.C. 1343 upon the potential purchasers of its asbestos-containing products and upon purchasers of buildings containing those products.

- prise involved intentionally misrepresenting asbestos building materials as safe for use in buildings and fit for their intended purpose as building materials. The purpose of this scheme was to earn profits by inducing the many potential purchasers of these many products to buy them for use in their buildings and inducing many potential purchasers of buildings containing such products to purchase property without regard to whether or not they contained asbestos. In furtherance of the scheme, each defendant-enterprise used the U.S. mail and interstate wires.
- 115. The knowing misrepresentations of defendants included, but were not limited to, representations that asbestos-containing building materials were safe, non-toxic, fully tested, and suitable and desirable for use in commercial buildings. They were made by defendants directly or through advertisements, sales literature, and trade publications during the 1950s, 1960s, 1970s and 1980s for the purpose of inducing reliance thereon and for the purpose of inducing the products manufactured by defendants. Some examples of these representations and other related misconduct of the defendants are as follows:

- (a) As part of its scheme to defraud, defendant U.S. Gypsum fraudulently responded to inquiries as late as 1979 concerning the health hazards of its products in that it denied the health hazards associated with its products when in fact it knew of the true nature of its products. Furthermore, as early as 1969 and continuing until 1973, defendant U.S. Gypsum failed to place warning labels on its asbestos-containing Audicote acoustical plaster, although it manufactured a spray-applied asbestos-containing acoustical plaster for another company, Sprayon Research Corporation, which carried warning labels because it contained asbestos and from which asbestos was Moreover, upon information and belief, U.S. removed in 1970. Gypsum sent answers to interrogatories through the United States mail stating that it first became aware of the link» between asbestos and asbestosis in 1975, when in fact defendant knew of the true, harmful nature of asbestos as early as the 1930's. In product descriptions which appeared in the Sweet's Catalog, defendant U.S. Gypsum represented its Audicote acoustical plaster as particularly suitable for use in large continuous areas and represented it as fit and merchantable, although defendant U.S. Gypsum knew that the product was not suitable for its intended use in buildings.
- (b) Asbestospray Corporation knowingly misrepresented its asbestos-containing products through misleading, false, fraudulent or otherwise inaccurate statements. For example, in the <u>Sweet's Catalog</u>, defendant Asbestospray represented that its testing programs ensured that the products

conformed with latest building developments, thereby implying that the products had been rendered fit and safe for their intended and reasonably foreseeable purpose, when defendant knew that its asbestos-containing products were not fit or safe for their intended or reasonably foreseeable purposes. In addition, Asbestospray represented in the Sweet's Catalog that its products contain an additive that reduces dust production to the vanishing point, although defendant knew such was not the true nature of its asbestos-containing products, which naturally deteriorate over time. Furthermore, Asbestospray Corporation represented in the Sweet's Catalog that the use of its products results in a clean job which does not contaminate surrounding air, when in fact the statement was untrue. Defendant Asbestospray also represented in the Sweet's Catalog that its asbestos-containing products were "permanent" and would not cause "drop-out," when in fact defendant knew that its products deteriorate over time. Furthermore, Asbestospray knowingly misrepresented in the Sweet's Catalog that its products were "trouble-free" and suitable for use in return air plenums and for application to pipes and ducts and stated that its products were worthy of "a large place ... in the construction industry," although defendant knew its asbestoscontaining products were not suitable for use in buildings.

(c) Upon information and belief, defendant W.R. Grace & Co., as late as 1987, responded through the U.S. mails to inquiries concerning the safety of its asbestos-containing products by knowingly misrepresenting its products as safe.

Moreover, defendant W.R. Grace & Co. represented in the <u>Sweet's</u> <u>Catalog</u> that its products will last as long as the building lasts, when in fact defendant knew that the statement was untrue. Grace admitted in the <u>Sweet's Catalog</u> that Mono-Kote contained asbestos, but represented that the asbestos was "locked in" during the mixing process, thus misleading purchasers as to the safety of its products, although W. R. Grace knew that the products were unsafe and unsuitable for use in buildings.

- Defendant Keene Corporation and its predecessors represented in the Sweet's Catalog that its sprayed-on materials were resistant to erosion and would not result in dusting or flaking, thereby implying that its products would not release hazardous or harmful asbestos fibers into the air, when defendant knew that the statement was untrue. Defendant Keene also represented in the Sweet's Catalog that Pyrospray was suitable for fireproofing, insulation and acoustical treatment. Keene stated that Pyrospray would allow remodeling without damage or removal of the material. In fact, Keene knew that asbestos products were not suitable for fireproofing, insulation and acoustical treatment and that remodeling of treated areas, which would likely disturb the material, would create problems and generate great expense. Keene also recommended Hansonite with asbestos for treatment, although it knew asbestos products cause building contamination.
- (e) Defendant U.S. Mineral Products Co. represented in the Sweet's Catalog that its sprayed-on fireproofing was

"permanent," when in fact defendant knew that the statement was untrue. Further, defendant represented in the <u>Sweet's Catalog</u> that its sprayed-on acoustical products would not lose their "integrity," when in fact defendant knew that the products would lose their "integrity."

- (f) By placing product descriptions in the <u>Sweet's</u>

 <u>Catalog</u>, defendant Celotex and its predecessors represented their acoustical systems and products as suitable for use in buildings, although defendant knew that asbestos-containing building products were in fact not suitable for such use.
- the <u>Sweet's Catalog</u> that its asbestos-containing building products were suitable for use in buildings, although defendant National Gypsum knew in fact that these products were unsafe and unsuitable. Furthermore, upon information and belief, defendant National Gypsum Company circulated memoranda which stated that defendant's officers wanted to delay the labeling of its products with warnings describing asbestos hazards associated with them, all in a plan to further its scheme of fraudulently concealing and misrepresenting the true nature of asbestos-containing products.
- asbestos-containing building products in the <u>Sweet's Catalog</u>, all defendants utilized various other means to knowingly mis-represent these products, including product brochures and other advertisements which contained implied or express representations that the products were safe and suitable for use in buildings.

- and 116 above, both those made in the <u>Sweet's Catalog</u> and others, were false, and defendants knew them to be false or acted in willful, reckless disregard of whether they were true or not. Defendants made the misrepresentations with the intent that purchasers of building materials and of buildings would rely upon them. The representations were material to and were foreseeably relied upon by plaintiffs, their agents, representatives, or predecessors in interest in the purchase of asbestos building products and of building containing asbestos.
- 118. In furtherance of its scheme to defraud, each defendant used the U.S. mails and interstate wires on numerous occasions to, among other things take, confirm, and solicit orders generated by its misrepresentations for its asbestos building products and for other purposes.
- above, information regarding other misrepresentations relating to the safety and suitability of asbestos building materials and information regarding additional uses of the U.S. mail and interstate wires in furtherance of defendants' scheme to defendents are within the knowledge and control of the defendants.
- buildings and building materials to buy asbestos-containing products and buildings containing them, defendants failed to disclose and concealed knowledge they had about the dangers of asbestos building products and the likelihood that their use in buildings would contaminate the buildings and lead to property damage and diminution in the value of the building.

examples of which are set forth in paragraph 115 above and further examples of which are set forth below, affected many purchases of asbestos building products and many purchasers of buildings containing those products.

- 123. The purpose of the scheme carried out through the Asbestos Alliance was to increase the profits of defendants.
- defendants, in carrying out the affairs of the Asbestos Alliance, used the U.S. mail and interstate wires to convey information, to make knowing misrepresentations, and to fraudulently induce purchasers of building products to buy asbestoscontaining products and fraudulently induce building purchasers to buy buildings without regard to whether or not they contained asbestos building products.
- 125. The activities of the Asbestos Alliance stretch back to the 1930s and continue to this day. Some examples of activities that have been part of its scheme include the following:
- Lake, New York, was used in the 1930s, 1940s and 1950s to conduct research on the health hazards of asbestos. The research was funded by various asbestos firms, including defendant United States Gypsum Company, the Quebec Asbestos Mining Association, of which Phillip Carey Manufacturing Company, a predecessor of defendant Celotex Corporation, was a member, defendant National Gypsum Company, and Dewey and Almy, an as-

tos building products is part of a broad scheme stretching back over nearly 70 years in which defendants and their predecessor companies misrepresented and concealed the dangers of asbestos. The predicate acts of mail and wire fraud which were part of these schemes, including misrepresentations made and sales transacted through use of the U.S. mail and interstate wires, continued into the 1970s and 1980s.

Violations by Defendants of 18 U.S.C. 1962(c)

The defendants were associated with each other 122. and with other John Doe Companies and individuals and asbestosindustry organizations, functioning as an association in fact (hereinafter referred to as the "Asbestos Alliance"), which is defined in 18 U.S.C. "enterprise" as that is term The Asbestos Alliance, the activities of which 1961(4). affected interstate commerce, acted to further the interests of its members by conducting its affairs through a "pattern of racketeering," as that term is defined in 18 U.S.C. 1961(5) in that its members carried out or caused to be carried out a scheme to fraudulently misrepresent asbestos building products as safe and suitable for use in buildings and to knowingly conceal, suppress, refuse to make known, and minimize the safe-The scheme, which was comprised of ty hazards of asbestos. many instances of knowing misrepresentation and concealment,

bestos manufacturer purchased by defendant W.R. Grace in 1954. The asbestos research activities of the Saranac Laboratory were controlled by, and its findings showing the serious health hazards of asbestos were suppressed by, the asbestos industry sponsors. The contributors regarded the results of the Saranac asbestos studies to be their property and maintained the right to prior approval of any manuscripts to be published, and to control over the extent and manner in which the results of the research would be made public. Suppression of the findings of the Saranac studies continued into the 1970s. In addition, between 1953 and 1972, defendant National Gypsum remained in contact with a radiologist formerly associated with the Saranac Laboratory. The radiologist advised National Gypsum not to take a strong approach to dealing with employees with abnormal X-ray films, but rather merely to inform them that they had abnormal films.

b. The Industrial Hygiene Foundation (IHF), also known as the Air Hygiene Foundation and the Industrial Health Foundation, was formed in 1936. In 1957, it undertook a study for the Quebec Asbestos Mining Association (QAMA), of which the Phillip Carey Manufacturing Company, a predecessor of defendant Celotex Corporation, was a member. The results of that study were edited and reviewed by QAMA. The Industrial Hygiene Foundation also arranged informal meetings and conferences, held annual meetings, and conducted confidential surveys for members of the asbestos industry. A 1946 IHF summary of a conference on chemistry toxicology stated: "Under no

circumstances should chemicals be overlabeled, i.e. the degree of hazard should not be exaggerated." Upon information and belief, activities conducted through the IHF which misrepresented and suppressed the true health hazards of asbestos continued beyond October 15, 1970.

- The Asbestos Textile Institute (ATI), whose members have included Astin-Hill Manufacturing Company, a predecessor of defendant Keene Corporation, held discussions in 1949 concerning an article in the magazine Scientific American which named asbestos as a carcinogen. Minutes of ATI meetings also show that ATI participants were concerned about 1956 publications which said that asbestosis and lung cancer could occur among asbestos plant neighbors; that ATI refused, in 1957, to fund an animal study on the carcinogenicity of asbestos because. it would "stir up a hornet's nest and put the whole industryunder suspicion;" that ATI had advance notice, in 1963, of a paper on cancer among asbestos insulation workers written by Dr. Irving Selikoff of Mount Sinai School of Medicine, New York; and, in 1971, that ATI participants discussed Dr. Selikoff as a "dangerous man" and referred to pressure on Mount Sinai Medical School. Activities conducted through ATI which misrepresented and suppressed the true health risks of asbestos continued beyond October 15, 1970.
- d. The Magnesia Insulation Manufacturers Association (MIMA), founded in 1944, published the 85% Magnesia Insulation Manual in 1949 in which it represented that insulation material, some of which contained asbestos, could be "shipped,"

sorted, and handled without any special precautions." In a revised, 1955, edition of the manual, the association represented that 85% magnesia insulation "is easily cut and fit. . . and offers no hazard to the workman." Members of MIMA listed on page one of the second edition of the manual included the Phillip Carey Manufacturing Co., predecessor of defendant Celotex, and Ehret Magnesia Manufacturing Co. and Mundet Cork, predecessors of defendant Keene Corporation. The association knew at the time the representations were made that asbestoscontaining material was hazardous to health and required special precautions. Activities conducted through MIMA and its successors which knowingly misrepresented and suppressed the true health hazards of asbestos continued beyond October 15, 1970.

- e. Meetings were held and correspondence was exchanged between a number of asbestos manufacturers beginning in 1968 regarding the creation of a health and safety practices booklet which was to be produced through the Asbestos Cement Products Association. Participants in this effort included defendant National Gypsum. In 1968, National Gypsum recommended toning down the booklet by taking out what it referred to as "scare" wording, and changing statements that could be used against the asbestos industry.
- f. In the mid-1980s, the Safe Buildings Alliance (SBA) mailed over 45,000 copies of a booklet entitled What You Should Know About Asbestos in Buildings to various building owners. The booklet contains various misrepresentations and false or otherwise inaccurate statements which minimize the

problems of asbestos building contamination. Defendants United States Gypsum, National Gypsum, W.R. Grace, and Celotex have all been members of SBA.

- g. Minutes of the Asbestos International Association show that in 1978 its labeling committee discussed delaying the use of warning labels in countries where they were not required because of the adverse effect such labeling would have on sales.
- The Asbestos Information Association of North h. America (AIA/NA), an organization to which defendant National Gypsum and Panacon Corporation, a predecessor of defendant Celotex Corporation, have belonged, has been in existence since 1968. Its purposes are to provide a channel of information; to publicly rebut the criticism of the asbestos industry, and to disseminate information on the uses of asbestos in ways that serve the interests of the asbestos industry. Defendants have used AIA/NA to suppress and minimize the public perception of the dangers of asbestos. For example, in its booklet "What You : Should Know About Asbestos and Health" AIA/NA knowingly misrepresents asbestos products as safe by stating: "[C]urrently marketed asbestos products are not hazardous when properly handled or used." In addition, a speaker at a 1981 AIA/NA conference stated that the industry had reduced asbestos dust levels to a point where the dust is not causing any more disease, although members of the industry knew that not to be true.

- above, and to the parallel conduct of knowing misrepresentation and suppression of knowledge of the danger of asbestos committed through the above-alleged industry groups by corporations, including defendants, numerous other actions by and through industry groups and combinations of individuals and companies involved in the Asbestos Alliance and its scheme will come to light as discovery progresses. These alleged and yet to be alleged inter-relationships and activities overlap in time and involve a variety of configurations of participants from the asbestos industry, all of which are part of the Asbestos Alliance.
- ducted by defendants through the Asbestos Alliance in misrepresenting and suppressing information about the harmful nature
 of asbestos was intended to and did further the scheme of the
 industry in general, and of defendants in particular, to allow
 continued profit-making from the fraudulent sale of asbestos
 products.
- affected interstate commerce in that by knowingly concealing and misrepresenting the true hazards of asbestos, the Asbestos Alliance facilitated the nationwide sale of asbestos building products. In addition, the activities of each asbestos industry group set forth in paragraph 125 above, including the group of manufacturers that controlled the Saranac Laboratory asbestos experiments, affected interstate commerce.

sors in interest reasonably relied upon the fraudulent misrepresentations of defendants and the public perception of the
safety of asbestos products created by the activities of the
Asbestos Alliance. If the members of the Asbestos Alliance had
not fraudulently concealed the dangers of asbestos and asbestos
products, plaintiffs, their agents, and their predecessors in
interest in the buildings would not have purchased asbestos
building products for use in their buildings. In addition,
plaintiffs would not have purchased buildings containing
asbestos products.

130. In addition to violating 18 U.S.C. 1962(c) through conducting and participating in the affairs of the Asbestos Alliance as described above, defendants violated 18 U.S.C. 1962(c) by participating in the affairs of each individual trade association and industry group alleged above as part of the Asbestos Alliance, because the Saranac sponsors, the Industrial Hygiene Foundation, the Asbestos Textile Institute, the Magnesia Insulation Manufacturers Association, the Safe Buildings Alliance, the Asbestos International Association, and the Asbestos Information Association of North America, as well as the predecessors and successors of these groups, all meet the definition of "enterprise" as stated in 18 U.S.C. 1961 (4) and because defendants participated in the affairs of each of these groups through a "pattern of racketeering" as described above in paragraph 125 of this Complaint. In addition, whether defendants participated in or conducted the affairs of other industry groups or trade associations in a manner which

violated 18 U.S.C. 1962(c) is peculiarly within the knowledge of defendants and will be alleged as it comes to light during discovery.

Defendants also have violated 18 U.S.C. (c) by participating in the affairs of the Sweet's Catalog and/or McGraw-Hill Information Systems Company, of which division, through a pattern Sweet's Catalog is a "racketeering" that consisted of the commission of acts of mail and wire fraud in violation of 18 U.S.C. 1341 and 1343. An entity affecting interstate commerce, the Sweet's Catalog, meets the definition of an "enterprise" under 18 U.S.C. 1961(4). It was used by defendants as the innocent instrument of their scheme. Each of the defendants contributed to the text of the Catalog, paid its share of the cost of the production of the Catalog, and participated in the Catalog's system to facilitate the purchase of products described in it through use of the U.S. mail and interstate wires. Through their participation, the defendants used the Catalog in their scheme to earn profits by knowingly misrepresenting asbestos products safe and suitable for use in buildings. Plaintiffs, their predecessors in interest in the buildings and their agents, who reasonably and foreseeably relied upon the knowing misrepresentation made by defendants about asbestos building products in the Sweet's Catalog, have suffered economic loss and property damage because their buildings became contaminated with asbestos by reason of such reliance. Examples of knowing misrepresentations made by defendants through the Sweet's Catalog are set forth in paragraphs 113 through 121.

Violations by Defendants of 18 U.S.C. 1962(d)

The defendants' concealment, suppression, and refusal to make known or available information about the true safety hazards of asbestos and asbestos-containing products and their potential for contaminating buildings, as set forth more fully above, was achieved through an active conspiracy to violate 18 U.S.C. 1962(a) and (c), resulting in a violation of 18 Defendants knowingly and willfully conspired U.S.C. 1962(d). and agreed to carry out the affairs of the association in fact alleged above in paragraphs 122 through 130 through a pattern of "racketeering activity" consisting of fraudulent use of the U.S. mail and interstate wires in furtherance of defendants' scheme to earn profits by misrepresenting asbestos building products as safe and suitable for use in buildings. They also knowingly and willingly conspired to violate 18 U.S.C. 1962(a), as described above in paragraphs 111 through 121 and to violate 18 U.S.C. 1962(c) by participating in the affairs of the Sweet's Catalog through a pattern of activity as described in paragraph 131 above. These conspiracies increased defendants' ability to inflict damages upon plaintiffs.

COUNT SEVENTEEN

Shared Liability

133. Plaintiffs incorporate herein by reference paragraphs 1 through 132 of this First Amended Complaint.

- defective and pose identical risks in that all of the defendants' products must be abated pursuant to government rules and regulations and to ensure safety. The asbestos-containing products referred to herein serve the same purposes, such as fireproofing, acoustical ceiling purposes, insulation, etc., and the products expose plaintiffs and others to documented and known identical hazards.
- 135. The inability of plaintiffs to identify a particular defendant is not because of any act or omission on the part of the plaintiffs.
- are primarily responsible for designing, distributing, manufacturing, supplying or selling the asbestos-containing materials in plaintiffs' buildings; therefore a substantial share of the market represented by the manufacturers is before the Court.
- bility, it may be possible for defendants to escape liability and thus leave plaintiffs without a remedy when in fact defendants knew or should have known that their products did and would subject plaintiffs and others to documented and known hazards as well as diminish the value of plaintiffs' buildings; and cause plaintiffs to incur considerable inspection, abatement, and removal costs and property damage.
- 138. Due to the above, in the event that in any particular building it is not possible to identify the responsible defendant, defendants are liable under the theory of market share liability.

COUNT EIGHTEEN

Theory of Alternative Liability

- 139. Flaintiffs incorporate herein by reference paragraphs 1 through 138 of this First Amended Complaint.
- 140. Defendants are liable in that these defendants were responsible for designing, manufacturing, processing, marketing, distributing and selling the asbestos-containing building materials at issue herein and thus all of the necessary parties are before the Court. As a result, one or more of the defendants is responsible for the injuries complained of herein in each of plaintiffs' buildings.
- lent coverup, concealment, and withholding of information regarding the true nature of the asbestos-containing products. In addition, defendants possess and control, and have full knowledge of the facts necessary to establish the identity of, the particular defendants responsible for the designing, manufacturing, processing, marketing, distributing and selling of the asbestos-containing items in specific buildings of plaintiffs.
- 142. All of the defendants have a duty not to place in the stream of commerce unsafe or unsuitable products.
- 143. Due to the above, in the event that in any particular building it is not possible to identify the responsible defendant, defendants are liable under the theory of alternative liability.

COUNT NINETEEN

Concert of Action Liability

- 144. Plaintiffs incorporate hersin by reference paragraphs 1 through 143 of this First Amended Complaint.
- 145. The defendants acted in concert, collaborated and gave substantial assistance to each other as set forth more fully above, in causing plaintiffs to incur damages.
- or assistance to each other in that the defendants conspired and acted fraudulently to conceal, suppress, or otherwise make unavailable the true nature of asbestos-containing products.
- 147. Due to the above, in the event that in any particular building it is not possible to identify the responsible defendant, defendants are liable under the concert of action theory of liability.

COUNT TWENTY

Enterprise Theory of Liability

- 148. Plaintiffs incorporate herein by reference paragraphs 1 through 147 of this First Amended Complaint.
- 149. The defendants had industry-wide control of the risk, as more fully set forth above.
- 150. The defendants had industry-wide cooperation in that the defendants conspired and fraudulently concealed, suppressed, or otherwise made unavailable the true nature of asbestos-containing products. The defendants adhered to a in-

dustry-wide standard of placing asbestos fibers in their products and the defendants had a common understanding directed at the fraudulent concealment or suppression of the true nature of asbestos-containing products.

particular building it is not possible to identify the responsible defendant, defendants are liable under the enterprise theory of liability.

PRAYER FOR RELIEF

WHEREFORE, plaintiffs respectfully pray that:

- prehensive Environmental Response, Compensation, and Liability Act and liable for all costs under it, defendants be directed to comply with the Comprehensive Environmental Response, Compensation and Liability Act by being ordered to abate all asbestos in plaintiffs' buildings and defendants be declared liable for any response costs plaintiffs have or may incur under the Comprehensive Environmental Response, Compensation and Liability Act;
- (b) Plaintiffs be awarded judgment against defendants for the actual damages sustained by reason of the conduct of defendants;
- (c) Plaintiffs be awarded judgment against defendants for punitive and exemplary damages in such amount as will serve to deter similar conduct by defendants and others;

- (d) Plaintiffs be awarded treble damages under 18 U.S.C. §1964(c) and be awarded reasonable attorneys' fees and the costs of this suit pursuant to 18 U.S.C. §1964(c);
- (e) Plaintiff be awarded appropriate damages under the state fraud acts set out in Count Ten herein;
- (f) Plaintiffs be awarded declaratory relief to the effect that plaintiffs should be entitled to full and complete indemnification from all losses or damages, including attorneys' fees and litigation costs and expenses, relating to any injury, damage, or loss alleged to have been caused in whole or in part by exposure to or the presence of asbestos in the buildings owned by plaintiffs;
- (g) Plaintiffs be awarded declaratory relief to the effect that plaintiffs should be entitled to restitution of all expenses and losses incurred by plaintiffs as a result of defendants' sale of products containing asbestos:
- (h) Plaintiffs be awarded such other and further relief as this Court deems just and proper.

JURY DEMAND

Plaintiffs demand a trial by jury of all issues so triable.

RIKER, DANZIG, SCHERER & HYLAND Headquarters Plaza One Speedwell Avenue Morristown, New Jersey 07960 Attorneys for Plaintiffs

By:

Edward A. Zunz, Jr. A Member of the Firm

Dated: April 13, 1988

APPENDIX TO FIRST AMENDED COMPLAINT IN THE PRUDENTIAL INSURANCE COMPANY OF AMERICA V. UNITED STATES GYPSUM COMPANY, ET AL.

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Property Name	Address
Sturbridge Apts.	1400 Old Forge Drive Little Rock, AR
Merabank and Trader Buildings	3003 North Central Avenue Phoenix, AZ
First Service Title Building and East Mall	3033 North Central Avenue Phoenix, AZ
Valley Bank Center	201 North Central Avenue Phoenix, AZ
Beverly Hilton	9876 Wilshire Blvd. Beverly Hills, CA
MHIA Rodeway Inn	101 South State College Blvd Orange, CA 90740
Carson Industrial Park	Carson, CA 90740
Bunker Hill Towers	222 & 234 S. Figueroa Los Angeles, CA 90012
Bunker Hill Towers Condominiums	800 West 1st Street Los Angeles, CA 90012
Todd Towers	888 and 898 North Sepulveda El Segundo, CA 90245
Vista Del Lago Apts.	Adams Ave. & Mesa Verde Dr. Costa Mesa, CA
Embarcadero Center One	One Embarcadero Center San Francisco, CA
Embarcadero Center Two	Two Embarcadero Center San Francisco, CA
Lockheed Building	645 Almanor Avenue Sunnyvale, CA 94086
Prudential Plaza	1050 17th Street Denver, CO
Airport Rodeway Inn	4590 Quebec Street Denver, CO

Property Name	Address
Oaks Mall	6419 Newberry Road Gainesville, FL 32605
Orlando Central Park No. 6	6900 So. Orange Blossom Trail Orlando, FL 32809
First Florida Tower	111 Madison Street Tampa, FL 33602
Colony Square Hotel	14th at Peachtree Atlanta, GA 30361
Century Center Complex	2200 & 2600 Century Parkway Atlanta, GA 30345
Twin Towers	235 Peachtree Street, NE Atlanta, GA 30303
Colony Square	100 Colony Square, NE Atlanta, GA 30361
Turtle Bay Hilton and Country Club	Rural Oahu Kahuku, Hawaii 96731
Prudential Center	One Prudential Plaza Chicago, IL 60601
Hunt Valley Marriott	I-83 at Shawn Road Hunt Valley, MD
Comerica Building	151 South Rose Street Kalamazoo, MI 49007
Northland Pointe	Eight Mile & Greenfield Roads Southfield, MI
241 Building	Abbot Road East Lansing, MI
Southdale Office Complex	5600 France Ave. Edina, MN
Palisades	535-70 Sandhurst Avenue Roseville, MN
Northwestern Financial Center	7900 Xerxes Avenue, South Bloomington, MN 55431

1475 Salem Church Inver Grove Heights, MN

Salem Green Apts.

Property Name	Address
Westroads Shopping Ctr.	102 Dodge Street Omaha, NE
Prudential Plaza Bldg.	745 Broad Street Newark, NJ 07101
Short Hills Office Building	51 John F. Kennedy Parkway Short Hills, NJ 07078
Emigrant Savings Bank	6 East 43rd Street New York, NY
130 John Street	130 John Street New York, NY
Midland Center	134 Robert S. Kerr Avenue Oklahoma City, OK 73102
Park Centre	525 South Main Tulsa, OK 74103
200 Market Street Building	200 Market Street Portland, OR
Five Penn Center	16th & Market Streets Philadelphia, PA
Chatham Center	5th Avenue, Crosstown Expressway Pittsburgh, PA
Hyatt Pittsburgh	112 Washington Street Pittsburgh, PA 15219
Hyatt Regency	623 Union Street Nashville, TN 37219
Ramada Inn	200 23rd Street Chattanooga, TN
Renaissance Tower	1201 Elm Street Dallas, TX 75270
Executive Plaza	4615-35 Southwest Freeway Houston, TX 77027
Brookhollow I	2800 North Loop West Houston, TX 77092
1100 Milam	1100 Milam Houston, TX 77002
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Property Name	Pro	per	tv i	Name
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Houston Natural Gas Building

Park Towers

3120 Southwest Freeway Building

Rodeway Inn

Colony Parke Hotel

Midland Hilton

Fondren Place (Stone Forest) Apts.

Summerfield Apts.

Houston Marriott Galleria

Hyatt Regency Hotel

Brookwood Apartments

Address

1200 Travis Street Houston, TX 77002

1233 and 1333 West Loop South Houston, TX 77027

3120 Southwest Freeway Houston, TX 77098

833 North Watson Road Arlington, TX .76011

6060 North Central Expressway Dallas, TX

Wall and Loraine Streets Midland, TX

9801 Fondren Road Houston, TX 77096

4901 Fourth Street Lubbock, TX 79416

1750 West Loop South Houston, TX

1200 Louisiana Houston, TX 77002

1003 Afton Street Houston, TX

James R. Gillen
THE PRUDENTIAL INSURANCE
COMPANY OF AMERICA
745 Broad Street
Newark, New Jersey 07101
(201) 877-7001

John S. Kingdon
Robert M. Bruskin
Lewis M. Barr
HOWREY & SIMON
1730 Pennsylvania Avenue, N.W.
Washington, D.C. 20006
(202) 783-0800

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WILLIAM T WALSH, CLERK

IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF NEW JERSEY

THE PRUDENTIAL INSURANCE COMPANY OF AMERICA; PIC REALTY CORPORATION; and 745 PROPERTY INVESTMENTS.

745 Broad Street Newark, New Jersey 07101,

entities,

Plaintiffs.

UNITED STATES GYPSUM COMPANY; W.R. GRACE & COMPANY; THE CELOTEX CORPORATION; UNITED STATES MINERAL PRODUCTS COMPANY; KEENE CORPORATION; PFIZER, INC.; ASBESTOSPRAY CORPORATION; and "JOHN DOE COMPANIES," fictitious names for presently unidentified

Defendants.

Civil Action No. 87-4227 (HA

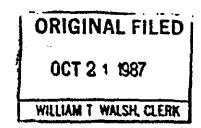
The Hon. Harold A. Ackerman

Action Seeking Compensatory and Punitive Damages and Declaratory and Equitable Relief

COMPLAINT AND DEMAND FOR JURY TRIAL

1

587-0001



SHANLEY & FISHER, P.C.

131 Madison Avenue

Morristown, New Jersey 07960

(201) 285-1000

Attorneys for Plaintiffs

UNITED STATES DISTRICT COURT DISTRICT OF NEW JERSEY

THE PRUDENTIAL INSURANCE COMPANY and PIC REALTY CORPORATION,

: Civil Action No.

Plaintiffs,

: COMPLAINT AND JURY DEMAND

vs.

NATIONAL GYPSUM COMPANY,

Defendant.

Plaintiffs, by their attorneys, Shanley & Fisher, P.C., by way of Complaint against the defendant, says:

JURISDICTION AND PARTIES

1. This complaint is filed and this civil action is instituted pursuant to the jurisdiction of this Court as conferred by 28 U.S.C. \$1331, the Comprehensive Environmental Response, Compensation, and Liability Act, 42 U.S.C. \$9601, et seq., and by principles of pendent jurisdiction. The matter in controversy raises questions under federal statute, and exceeds \$10,000 in value, exclusive of interest and costs.